Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas

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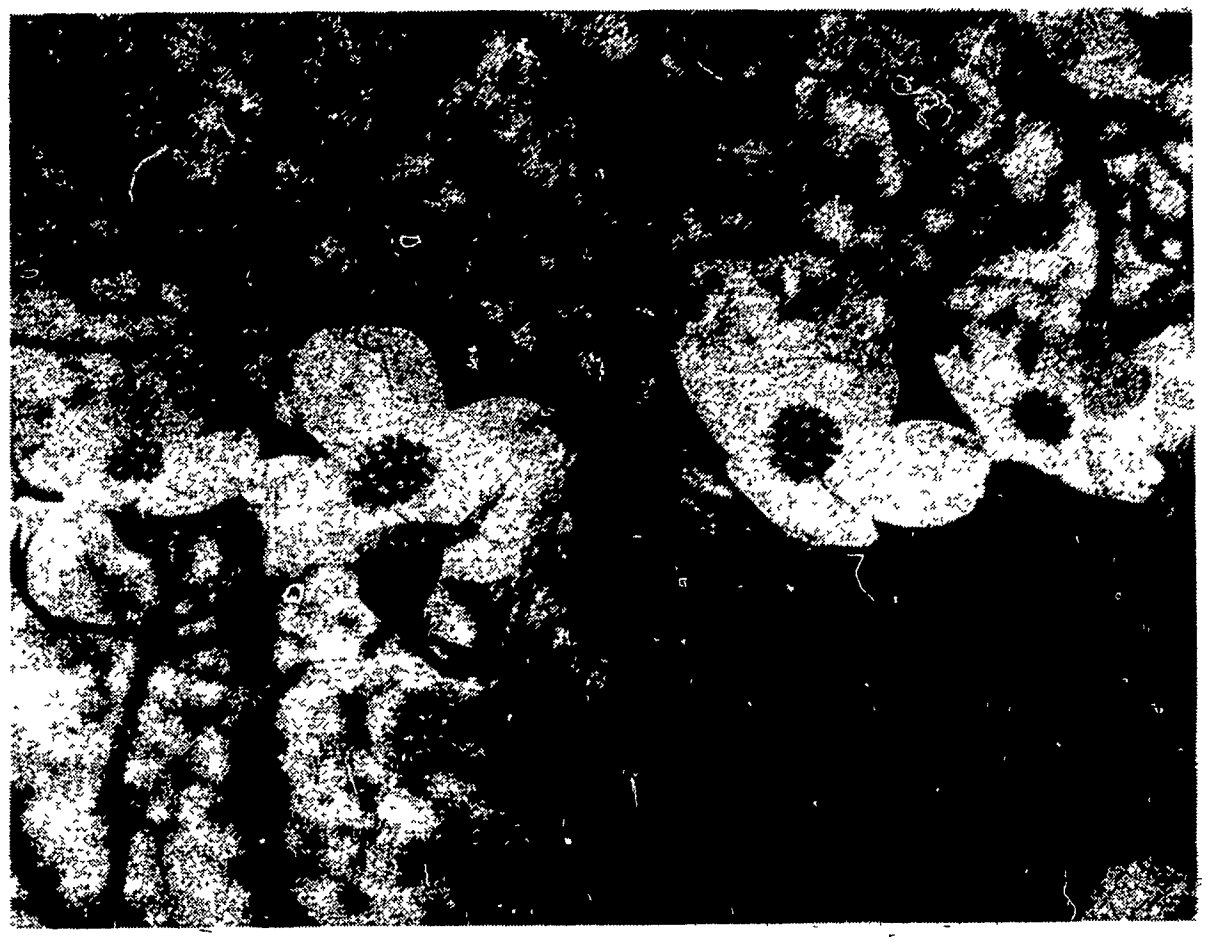

Good strawberry crop forecast by growers

By KENDACE BORRY

LITITZ — The forecast for this year's strawberry crop in Lancaster County was "good to excellent", when area growers surveyed their fields this week.

Most of the strawberry patches were reported in bloom, with several, as of Thursday, seen in "full bloom". And while owners noted that the strawberries will be arriving a little later this year than last year's crop, they were hopeful for a bountiful yield.

Mrs. Carlton Groff, Kirkwood, reported that the strawberry crop that she and her husband raise "has just finished blooming" and termed it possibly "the best crop we ever had".

She told that this year there have been no problems with the fruit, no frost damage, and reported that although the Groffs' didn't use that much mulch around the plants, during the cold weather they had a good snow cover, which kept them from freezing.

"They really look good," she commented. "They may start to ripen around the 24th or 25th of May."

Peter Alexih, of Herr's Fruit Farms, Lancaster R2, termed the crop as "excellent".

"This slow warming trend, with the cool nights, really helped them," he reported. "We had no frost to speak of, and the bloom was excellent."

"They're in full bloom now," he added. "We'll be in full swing with the crop in early June."

"I think that after this week (ending May 10) that we won't have to worry about frost," he continued. "But because of the cold Winter the crop will be a little later than last year's"

Fred Funk, reporting for Funk's Farm Market, Millersville, called the strawberries "real nice".

"The younger fields are terrific," he commented. "We had two light frosts, but we irrigated and there was no problem. The blossoms look real good and there was little Winter damage."

"It should be a good crop," he continued. "The strawberries should start coming in around May 27, with the main crop ready from May 29 into the beginning of June, if the weather continues warm."

Funk thought this year was a normally timed season for the crop, although he added that weather like this past week's could spur the crop on.

"We have been irrigatng our fields," he added.

Referring to prices, he thought that in the retail marketing, the prices should hold about the same as last year's, unless something unforeseen, like a late severe frost, should happen.

"But right now the crop looks good," he summed it up.

Mrs. Melvin Eby, Manheim, commented that although there have been no

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Hearing on right to build swine facility held

By JOAN LIESAU

WEST HEMPFIELD — Hearings were held May 8 at the West Hempfield Township Building to determine whether two Lancaster County farmers had the right to build sow confinement operations on their land, which is zoned agricultural.

Jay Rohrer, Manheim R7, of Terra Grain Incorporated, presented his case before the zoning board to approve construction of a $750,000, 480 sow, total confinement hog operation. Lawyers representing Terra Grain and also various residents of Salunga and nearby areas were in full force at the meeting.

The zoning board passed down the decision to review Terra Grain's case and give notice at their next meeting in June. "There are many points involved," stated Vice Chairman of the Board Gary Mitchell, Lancaster.

Rohrer owns 108 acres of farm land which has a 15 acre lot across Spooky Nook and Prospect Roads. This lot is where the facility is proposed.

The total confinement facility would eventually be from farrow to finish. Anyone entering the building is required to shower and wear white coveralls and boots for disease protection. The building proposed is environmentally controlled. The proposed manure handling system includes a 500,000 gallon open topped aerated slurry tank.

Sam Fields of SANDS (the company who will build the facility) testified to the buildings being water tight and totally sealed. "With this type of aeration system, you don't need to treat with chemicals." He explained that "bacteria produces the odor, and we're eliminating the bacteria through air movement in the facility and through flushing and sanitizing.The incinerator (used for the disposal of dead pigs) "eliminates any possible odors, dissemenation or contamination of any sort." Fields explained that with such hot gases, and the double burners used, it eliminates any odors. Fields also testified that the only odor that would be detectable from the facility would be a very small amount 50 feet, to the extreme of 200 feet from the slurry tank.

Several surrounding property owners testified against the proposed Terra Grain Inc. facility. Most of the opposition was directed against the odor and possible decrease in land value in the surrounding area. Opposition came from Russel Cooper, owner of Sunset Mobile Home Park. His park is 1300 feet from the 15 acre building site. (The facility was estimated to require six per cent of the 15 acre field.)

"I feel a lot of people are

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Dairy issue coming

On June 9, LANCASTER FARMING will recognize the area's dynamic dairy industry with its Annual Dairy Issue.

We extend a special invitation to dairy groups and organizations, as well as individuals, to submit articles and news on dairying for the Dairy Issue.

To be sure you make the Dairy Issue, please submit all advertising and editorial material by Tuesday, June 5. Call us at 717-394-3047 or 717-626-1164. Or write Lancaster Farming, Box 366, Lititz, Pa. 17543.

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Mon., May 7, 1979

	Cattle	Calves	Hogs	Sheep
Today	1156	104	997	104
Last Monday	1092	46	1228	55
Last Year	1144	130	1189	89
Monday's Auction	934	106	985	108
Last Monday's Auction	864	47	1219	91

CATTLE: Compared to last Wednesday slaughter steers mostly 1.00 lower, instances 1.50 lower; slaughter heifers steady to 50 lower; cows steady; bullocks not fully tested; bulls fully steady. Supply included 86 per cent slaughter steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lbs. 75.50-76.60, one lot mostly 4 1375 lbs. 74.75; Choice mainly 2 1050-1300 lbs. 75.25-76.25; Choice 2-4 1000-1400 lbs. 72.75-75.50; high Good and low Choice 2-3 70.50-73.00; Good 2-3 68.00-72.00; Standard 1-2 64.25-68.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1050 lbs. 68.25-71.00; Good 2-3 850-1025 lbs. 65.50-69.00.

COWS: Utility and Commercial 1-3 57.50-60.10, few 60.50-61.75; Cutter 1-2 54.75-58.50, couple 58.50-59.50.

BULLS: Yield grade 1 1100-2100 lbs. 68.50-71.00, couple 1600-2600 lbs. 74.85-77.60; yield grade 2 1000-1350 lbs. 65.00-68.75.

VEAL CALVES: Choice and Prime vealers 15.00-20.00 higher; high Good and low Choice 80-120 lbs. mostly steady.

VEALERS: Prime 280-340 lbs. 145.00-153.00; Choice 120-280 lbs. 125.00-140.00; high Good and low Choice 120-250 lbs. 110.00-130.00, 90-120 lbs. 95.00-115.00, few 70-90 lbs. 85.00-95.00.

RETURNED TO FARM: Bulk 95-115 lbs. Holstein bulls and heifers 125.00-135.00, few 140.00-145.00.

SHEEP: Spring Lambs 1.00-3.00 higher.

SPRING LAMBS: Choice 80-105 lbs. 83.00-87.00, few Choice 50-55 lbs. 98.00-99.00.

SLAUGHTER EWES: Utility and Good 35.00-41.00.

Market courtesy of USDA.

Vintage Livestock

Tuesday, May 8, 1979

	Cattle	Calves	Sheep
Today	848	416	59
Last Tuesday	1238	422	27
Last Year	1278	440	34

CATTLE: Compared to last Tuesday slaughter steers 50-1.00 lower, although few Choice only 25 lower; cows 50-1.00 higher; bullocks steady to weak; bulls 50-1.00 higher. Supply included 70 per cent slaughter steers, 19 per cent cows and 8 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1400 lb. 75.85-77.25, few 77.50-78.35; Choice mainly 2 1075-1375 lb. 77.25-77.85, eight head 78.00-78.85; Choice 2-4 1000-1400 lb. 74.25-77.60, few 73.75-74.25; high Good and low Choice 2-3 72.75-75.00; Good 2-3 69.75-73.00.

COWS: Utility and Commercial 1-3 58.50-61.50, several 62.00-63.75, couple 65.75-66.00; few Commercial 3-4 55.00-58.00; Cutter 1-2 55.25-58.00, few 58.50-60.00; Canner and low Cutter 53.00-55.00.

BULLOCKS: Few Choice 1000-1250 lb. 69.50-70.75; Good 1000-1200 lb. 65.50-69.25.

BULLS: Yield grade 1 1100-1800 lb. 69.50-73.75, four head 1380-1850 lb. 79.25-81.85; yield grade 2 1000-1350 lb. 65.50-69.50, several 850-1050 lb. 62.75-65.00.

VEAL CALVES: Vealers mostly steady. Supply included 241 in graded sale of which 52 per cent sold to return to farm.

VEALERS: Choice 180-350 lb. 121.00-133.00, few 120-160 lb. 115.00-118.00; high Good and low Choice 120-240 lb. 108.00-120.00, 90-115 lb. 90.00-102.00, 80-90 lb. 70.00-90.00, few 60-75 lb. 65.00-75.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein heifers 170.00-195.00. Bulk 100-125 lb. Holstein bulls 129.00-150.00; 22 head 90-95 lb. 108.00.

SHEEP: Spring lambs 3.00-5.00 higher; slaughter ewes 2.00-5.00 higher.

SPRING LAMBS: Few Choice 35-55 lb. 98.00-120.00; few Good 40-50 lb. 84.00-88.00.

SLAUGHTER EWES: Utility and Good 37.00-42.00.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.
Wednesday, May 9, 1979

	Cattle	Calves	Hogs	Sheep
Today	581	46	889	55
Last Wednesday	1703	28	722	13
Last Year	1211	43	1104	4
Wednesday's Auction	686	45	1149	55
Last Wednesday's Auction	1411	39	744	13

CATTLE: Compared to Monday slaughter steers 1.00-1.50 higher, instances 2.00 higher; slaughter heifers 1.00 higher; cows steady; bulls and bullocks not tested.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1400 lb. 76.85-78.60, couple lots 3-5 1425-1450 lb. 76.00-76.25; Choice 2-4 1000-1425 lb. 74.25-76.50; high Good and low Choice 2-3 72.00-74.75; Good 2-3 70.00-72.50; few Standard 1-2 67.25-70.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1050 lb. 69.75-[illegible] Good 2-3 900-1050 lb. 67.50-69.75

COWS: Utility and Commercial 1-3 57.50-60.00, couple 61.50-62.60; Cutter 1-2 56.00-58.00, couple 60.00-61.00.

BULLS: Few yield grade 1 1150-1500 lb. 69.50-71.85.

VEAL CALVES: Small supply vealers mostly steady.

VEALERS: Prime 280-340 lb. 145.00-153.00; Choice 140-290 lb. 125.00-140.00; high Good and low Choice 120-250 lb. 108.00-125.00, 90-115 lb. 90.00-100.00.

SHEEP: Spring lambs and slaughter ewes steady.

SPRING LAMBS: Good 55-85 lb. 72.00-78.00.

SLAUGHTER EWES: Utility and Good 26.00-41.00.

Market courtesy of USDA.

New Holland Livestock

New Holland, Pa.
Thurs., May 10, 1979

CATTLE: 1245. Compared to last Thursday slaughter steers mostly steady, after few early sales steady to 50 higher; slaughter heifers steady to 1.00 lower; cows 1-2.00 higher; bullocks not fully tested; bulls 3-5.00 higher. Supply included 74 per cent slaughter steers, 16 per cent cows and 7 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1300 lbs. 75.50-77.00, few 77.00-77.50; Choice mainly 2 1075-1375 lbs. 77.00-78.00, about 10 head 78.60-79.75; Choice 2-4 1000-1400 lbs. 73.35-77.10; high Good and low Choice 2-3 71.25-74.00; Good 2-3 70.00-73.50; Standard 1-2 67.25-70.00.

SLAUGHTER HEIFERS: Choice 2-3 930-1160 lbs. 70.00-72.50; Good 2-3 900-1050 lbs. 67.00-69.50.

BULLOCKS: Couple Choice 1100-1300 lbs. 75.75-78.25; few Good 1000-1250 lbs. 69.00-74.75.

BULLS: Yield grade 1 1100-1900 lbs. 73.50-78.00, few 78.50-80.00; yield grade 2 1000-1350 lbs. 67.75-73.50.

COWS: Utility and Commercial 1-3 59.75-64.00, few 64.00-65.50; few Commercial 3-4 58.00-60.00; Cutter 1-2 57.75-62.25; Canner and low Cutter 53.00-56.00.

VEAL CALVES: 340. Vealers fully steady. Bulk of the 90-120 lbs. Holstein bulls and heifers returned to farm.

VEALERS: Prime 280-360 lbs. 139.00-148.00; Choice 160-320 lbs. 124.00-140.00, 120-160 lbs. 115.00-130.00; high Good and low Choice 160-300 lbs. 95.00-115.00; 120-160 lbs. 100.00-110.00, 90-115 lbs. 92.00-100.00, few 70-90 lbs. 80.00-94.00.

RETURNED TO FARM: Bulk 80-110 lbs. Holstein heifers 165.00-185.00, few 190.00-205.00; bulk 80-120 lbs. 116.00-135.00, few 140.00-152.00.

SHEEP: 51. Spring lambs fully steady.

SPRING LAMBS: Choice 30-45 lbs. 99.00-116.00, 65-85 lbs. 82.00-87.00.

Market courtesy of USDA.

Lancaster Weekly

Friday, May 11, 1979

	Cattle	Calves
This Week	4300	925
Last Week	6351	881
Last Year	6099	960

CATTLE: Slaughter steers closed the week mostly steady, instances .50 higher; slaughter heifers steady to weak; cows 1.00-2.00 higher; bullocks not fully tested; bulls closed the week 3.00-5.00 higher. Supply included 67 per cent slaughter steers, 11 per cent cows, 5 per cent bulls, 4 per cent heifers, with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1400 lbs. 75.50-78.60; Choice mainly Grade 2 1050-1375 lbs. 77.00-78.00, around 20 head 78.50-79.75; Choice 2-4 1000-1425 lbs. 73.35-76.75, few lots 77.00-77.60; high Good and low Choice 2-3 71.25-75.00; Good 2-3 70.00-73.50; Standard 1-2 67.25-70.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1160 lbs. 68.75-72.50; Good 2-3 850-1050 lbs. 65.50-69.50.

COWS: Utility and Commercial 1-3 57.50-64.00, few 64.00-66.00; Cutter 1-2 55.50-60.00, with some late sales at 60.00-62.25; Canner and low Cutter 53.00-56.00.

BULLOCKS: Choice 1000-1300 lbs. 70.75-78.25; Good 1000-1250 lbs. 65.50-71.00.

BULLS: Yield Grade 1 1100-1900 lbs. closed the week at 73.50-78.00, a few 78.00-80.00; Yield Grade 2 1000-1350 lbs. 67.00-73.50, several 850-1050 lbs. 62.25-66.00.

VEAL CALVES: Vealers uneven Choice and Prime firm to 5.00 higher than last week's high closing; high

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12 00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale
THURSDAY's AUCTION:
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Order of Sale Bulls, Fat Steers, Cows, Veal
4 30 P M - Calf Sale
NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Lancaster, Pa.
Mon., May 7, 1979

HOGS: Barrows and gilts 25 to mostly 50 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 47.25-48.25; Few Selected US 1 205-235 lbs. 48.75-49.00; US 1-3 210-245 lbs. 46.00-47.25; US 2-3 220-260 lbs. 45.00-46.00.

Wed., May 9, 1979

HOGS: Barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 48.75-49.50, few 49.50-49.85; Few Selected US 1 210-235 lbs. 50.25-50.75; US 1-3 210-245 lbs. 47.50-48.50; Few US 2-3 240-265 lbs. 45.50-47.00.

New Holland Feeder Pigs

New Holland, Pa.
Wed., May 9, 1979

	Feeder Pigs
Today	1929
Last Wednesday	1536
Last Year	1319

Compared to last Wednesday feeder pigs 10.00-15.00 lower, extremes on weights under 30 lbs. as much as 25.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2, 11 head 31 lbs. 109.00; 79 head 30-40 lbs. 93.00-100.00; 514 head 40-50 lbs. 87.00-102.00; 353 lbs. 50-60 lbs. 80.00-90.00; 129 head 60-70 lbs. 77.00-83.00; 65 head 70-90 lbs. 69.00-72.00.

US 2-3 12 head 25 lbs. 100.00; 118 head 30-40 lbs. 76.00-91.00; 255 head 40-50 lbs. 72.00-83.00; 136 head 50-75 lbs. 69.00-71.00.

New Holland Hogs

New Holland, Pa.
Mon., May 7, 1979

	Hog Auction
Today	1486
Last Monday	1461
Last Year	1391

TREND: Compared to last Monday barrows and gilts steady to 50 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 45.75-47.00, late sales 46.25-47.00; US 1 210-235 lbs. 47.00-47.60; US 1-3 220-250 lbs. 45.10-46.25; Couple lots US 1-2 188-199 lbs. 43.60-44.85; One lot US 2-3 277 lbs. 43.75.

Market courtesy of USDA.

St. Louis Hogs

Thurs., May 10, 1979

HOGS: 5500 - Barrows & gilts moderate, uneven, weights under 250 lbs. 25 lower, weights over 250 lbs. steady to 25 higher. US 1-2 200-240 lbs. 46.00-46.50, Mixed US 1-3 230-250 lbs. 45.50-46.00.

Sows: 1.00-2.00 lower. US 1-3 300-500 lbs. 40.00-40.50; Over 500 lbs. 40.50-41.00.

Peoria Hogs

Thurs., May 10, 1979

HOGS: 2900 - Barrows & gilts moderate, 50-1.00 lower. 160 head 47.25-47.50; US 1-2 200-230 lbs. 46.50-47.00, US 1-3 200-240 lbs. 46.00-46.50.

Sows: Weak to 50 lower. US 1-3 350-450 lbs. 40.00-40.50; 450-500 lbs. 40.50-41.00; 500-650 lbs. mostly 41.00-41.50.

Indianapolis Hogs

Thurs., May 10, 1979

HOGS: 1500 - Barrows & gilts slow, opening mostly steady to weak instances 25 lower. US 1-2 200-240 lbs 46.50-47.00; 1 Lot US 2-3 350 lbs. 41.50.

Sows: Moderately active, steady. US 1-3 330-450 lbs 39.50-40.50; Few 500-600 lbs. 41.50-42.00.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., May 8, 1979

	Feeder Pigs
Today	1219
Last Tuesday	1013
Last Year	1735

Compared to last Tuesday feeder pigs 10.00-13.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 45 head 30-40 lbs. 110.00-113.00; 477 head 40-50 lbs. 97.00-110.00; 266 head 50-60 lbs. 82.00-94.00; 97 head 60-77 lbs. 73.00-83.00.

US 2-3 7 head 28 lbs. 122.00; 97 head 35-45 lbs. 103.00-112.00; 12 head 45-51 lbs. 87.00-93.00.

Market courtesy of USDA.

Vintage Hogs

Paradise, Pa.
Saturday, May 5

Total 787 head. All prices per hundredweight.

No. 1-2, 205 to 245 lbs, 46.50-47.50; No. 2-3, 205 to 240 lbs. 45.25-46.25; sows 39.00-42.00; boars 38.00-40.00.

Monday, May 7
Total 135 head.
No. 1-3, 46.50-47.50.

Wednesday, May 9
Total 393 head.
No. 1-2, 210 to 245 lb. 49.00-50.00, No 2-3, 205 to 245 lbs 48.00-49.00, lightweights 48.00-49.00, heavyweights 47.00-49.00, sows 39.00-41.50; boars 37.50-39.00

Pa. Grain

May 7, 1979

Compared with last Monday's market, for Southeastern, Central and South Central Pennsylvania:

Corn steady to 10 cents, instances 20 cents higher; Wheat steady, spots stronger; Barley & Oats steady; Ear Corn steady to $3 higher.

Prices paid delivered to dealers dock.

(All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.55-2.90, average 2.72; Wheat No. 2 range 3.50-4.05, average 3.78; Barley No. 3 range 1.60-1.75, average 1.69; Oats No. 2 range 1.40-1.60, average 1.54; Grain Sorghum No. 2 range 1.70-2.05, average 1.88; Ear Corn range 68.00-75.00, average 72.81.

Central Pa.

Corn No. 2-y range 2.30-2.70, average 2.50; Wheat No. 2 range 3.50-3.85, average 3.65; Barley No. 3 range 1.65-1.80, average 1.71; Oats No. 2 range 1.35-1.60, average 1.48; Grain Sorghum No. 2 range 2.10-2.40, average 2.23; Ear Corn range 58.00-70.00, average 62.60.

So. Central Pa.
(Franklin & Cumberland Counties)

Corn No. 2-y range 2.30-2.60, average 2.41; Wheat No. 2 range 3.35-3.75, average 3.46; Barley No. 3 range 1.50-1.65, average 1.59; Oats No. 2 range 1.55-1.70, average 1.60; Ear Corn range 55.00-68.00, average 62.22.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.30-2.85, average 2.59; Wheat No. 2 range 3.40-3.90, average 3.68; Barley No. 3 range 1.55-1.75, average 1.68; Oats No. 2 range 1.40-1.65, average 1.52; Ear Corn range 60.00-75.00, average 66.79.

Western Pa.

Corn No. 2-y range 2.28-2.61, average 2.44; Wheat No. 2 range 3.35-3.50, average 3.43; Barley No. 3 range 1.55, average 1.55; Oats No. 2 range 1.35-1.60, average 1.42.

Chicago Grain Futures

(Closing Bids as of Thursday, May 10, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
May	2.66	3.70½	7.22	189.40
July	2.70¼	3.63	7.39	195.40
Sept.	2.73	3.64	7.27½	196.30
Nov..			7.15	
Dec.	2.74½	3.72		194.50
Jan.			7.24	198.80
Mar.	2.82	3.80	7.34½	

Trend - Corn is steady, Wheat is lower, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, May 10, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
May.				53.90
June	74.85	47.90		54.45
July		47.60		56.30
Aug.	73.25	44.25		
Sept.				58.30
Oct.	71.47	40.90		
Nov.			6.30	61.00
Dec.	72.00	41.80		61.95
Jan.	72.70			
Feb.		41.80		
Mar.			7.30	

Trend - Cattle are higher, Hogs are higher, Potatoes are lower, and Eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
This Week	453,000	37,000	1,303,000	66,000
Last Week	427,000	40,000	1,360,000	69,000
Last Year	571,000	52,000	1,217,000	81,000

Market courtesy of USDA.

Special Market

Harrisonburg, Va.
May 3, 1979

There were 377 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Choice Steers (1000-1365 lbs.) 71.80-75.75, mostly 74.00-74.90; Choice Single Steers 1000-1385 lbs. 71.00-74.50.

Good Steers (950-1285 lbs.) 66.00-74.50; Good Single Steers 950-1235 lbs. 67.50-73.50.

Choice Heifers (800-1050 lbs.) 68.75-72.60; Good Heifers (850-950 lbs.) 65.00-72.00.

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Since our BUTCHER HOG SALE begins at 9:30 on Saturday morning, we would like to suggest, if it is at all possible, that you consign your hogs on that particular day to arrive in time for the start of the market. Please remember that we are prepared to receive hogs from 6:00 A.M., and that all hogs are weighed upon arrival; therefore, no shrink. By having your hogs in on time, there will be no waiting to unload and, when warm weather arrives, your hogs will be in better shape to sell. We sincerely appreciate your cooperation in this matter.

FEEDER PIG SALE AT LANCASTER STOCKYARDS
TUESDAY, MAY 15 AT 1:00 P.M.

Consign all your feeder pigs to Dunlaps where they will be handled by a capable and experienced staff. Get state tags at our office thereby saving 25¢ expense. Pigs received from 6 A.M. to 11 A.M. day of sale.

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Poultry Market Reports

Weekly New York Egg Market

Note: Due to a change in production and mailing schedules, this market will now carry prices from the previous Friday thru the Thursday of this week.

From Friday, May 4 to Thursday, May 10

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	73	73	73	73	73
Ex Large	70	70	69	69	68
Large	68	68	67	67	66
Mediums	64	64	64	64	63
Pullets	52	52	52	52	52
Peewees	42	42	42	42	42
BROWN					
Large	72	72	72	72	72
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	62	62	62	62	61
Checks	40	40	40	40	40
Breakers	48½	48½	48½	48½	48½

Tone: Large easy, balance steady.

Copy right 1979 Urner Barry Publications

N. E. Weekly Shell Egg Report

May 8, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	76-80	72-79	66-76	48-53
Mostly	77-82	74-77	67-74	50-51
NEW HAMP.	70-76	66-72	60-66	42-48
Mostly	71-72	67-68	61-62	43-44
R.I.	80-81	76-77	70-71	52-53
VERMONT	78-87	74-83	68-78	–
Mostly	80-84	76-79	70-75	–
MAINE	76-79	72-75	66-69	48-51

+Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	65	55
Class 2 - Large	45 lbs.	54	53
Class 3 - Medium	42 lbs.	50	50
Class 4 - Small	39 lbs.	43	42
Breaking Stock	48 lbs.	49	48
Checks	48 lbs.	41	41

Lancaster Farming

(ISSN 0023-7485)

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PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of May 7 were 14 to 14½ farm, 16 plant.

Delmarva Poultry

May 9, 1979

RTC movement very active on whole birds and legs, other items good. Slaughter schedules at record level overall. Today's LTL asking prices 49 cents on plant and 50 cents on US grade A. Advance interest slow in developing. Live supplies ample at weights in a wide acceptable range. Undertone firm.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: US Grade A 47-50, Plant Grade 47-48½, Premium X US Grade A 53.

WTD AVG.: US Grade A 48.75, Plant Grade 48.08, Premium X US Grade A 53.00.

X - Includes special services, selected competitive brands, etc.

Philadelphia Eggs

May 9, 1979

Prices unchanged to lower on large and ex. large, unchanged on mediums. Cartoning demand fair though often less aggressive than expected. Offerings ample on large, in fair balance on other sizes. Undertone unsettled.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door.

A Ex Large 66-70½, A Large 65-68½, A Medium 61-63.

Baltimore Eggs

May 9, 1979

Prices trending lower on large. Demand generally fair. Supplies fully adequate for needs.

Cartoned eggs: Prices to retailers, state graded (min. one case sale) white.

Grade A Large	72-76
Grade A Medium	67-69

Eastern Pa. & N.J. Poultry

May 9, 1979

Prices trended higher on light type hens. Processor demand good for adequate farm offerings. Offerings of heavy type ample for a fair steady interest.

Prices paid at farm: Light type hens 12-14, mostly 13½-14.

F.O.B. plant 16-16½, mostly 16.

Heavy type hens TFEWR.

Hay Markets

Regional Hay

May 7, 1979

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw steady.

Alfalfa 50.00-60.00, few to 70.00; Mixed hay 40.00-50.00, few to 60.00; Timothy hay 35.00-50.00; Straw 40.00-60.00; Mulch 20.00-30.00.

New Holland Hay

Monday, May 7
New Holland
Sales Stables

Total 110 loads. All prices per ton unless noted.

Alfalfa 39-117; mixed hay 24-82; timothy 43-65; straw 36-86; corn 80-84.

Good's Hay

Leola, Pa.
Wednesday, May 9

Total 54 loads. All prices per ton, unless noted.

Alfalfa 58-64; timothy hay 47-60; clover 29; mixed hay 45-65; straw 65-81; corn 83-84; fodder 26-38; soybeans 2.30 per bushel.

Green Dragon Hay

May 4, 1979

Prices per ton: 71 loads hay & 11 loads straw.

Alfalfa 50.00-89.00; Timothy 40.00-61.00; Mixed hay 41.00-79.00, one 90.00, few down to 31; Orchard Grass hay, few 40.00-47.00; Straw 57.00-81.00; Ear Corn, 5 loads 73.00-83.00; Corn Fodder, 3 loads 40.00-44.00; Oats, 2 loads $1.70 & $1.85 per bushel.

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Livestock market and auction news

Middleburg Auction

Middleburg, Pa.
May 8, 1979

CATTLE 183. Compared with last Tuesday's market, slaughter steers $1 to $2 lower. Slaughter cows weak to $2 lower. Few High Choice & Prime slaughter steers 76.35-76.75, Choice 72.75-76.00, Good 69.00-72.25, Standard 66.75-68.75, few Utility 64.75-67.00. Choice slaughter heifers 69.50-74.50, one at 77.50, few Good 65.60-68.25. Utility & Commercial slaughter cows 57.50-59.85, couple to 66.85, Cutters 56.75-59.35, few Canner & Low Cutter 53.50-56.75. Few Yield Grade #1 1200-1700 lbs. slaughter bulls 67.85-75.75; one yield grade #2 2200 lbs. at 65.00. Few Good 450-700 lbs. holstein heifers 79.50-92.50.

CALVES 130. Couple Prime vealers 134.00 and 137.00, Choice 119.00-132.00, few Good 110.00-118.00, few 90-110 lbs. 92.00-101.00, few 70-85 lbs. 85.00-90.00. Farm calves, holstein bulls 90-125 lbs. 100.00-155.00, few to 165.00; holstein heifers 85-150 lbs. 137.00-200.00.

HOGS 803. (Monday, May 7, 1979) (Tuesday, May 8, 1979 105 HOGS.). Barrows & gilts 25 cents to $1 higher. US No. 1-2 200-230 lbs. barrows & gilts 46.00-46.50, No. 1-3 190-250 lbs. 45.00-46.00, No. 2-3 200-270 lbs. 42.50-45.00. US No. 1-3 300-500 lbs. sows 36.75-41.75.

FEEDER PIGS 346. US No. 1-3 15-20 lbs. feeder pigs 24.00-30.00 per head, No. 1-3 20-35 lbs. 30.00-38.00, No. 1-3 35-50 lbs. 33.00-50.00, No. 1-3 50-65 lbs. 50.00-51.50, one lot 80 lbs. 67.00 per head.

SHEEP 1. No sales on offer.

Market courtesy of PDA.

Four States Auction

Four States Livestock Sales, Inc.
Wednesday, May 2, 1979

SLAUGHTER: Fed Steers & Heifers - steady to $1.00 lower; Choice 69.00-72.00; Good 65.00-68.00; Medium 64.00 down. Heifers - good run - Choice 68.00-72.50; Good 64.00-67.00; Medium 63.00 down. Cows very active steady to $1.00 lower - High yield 61.50-64.00; Average 57.00-61.00; Big Middle 51.00-56.00; Shelly 53.00 down. Fat Bulls mostly steady - Good 70.00-75.25; Medium 63.00-69.00. Veal Calves $3.00 to $6.00 higher - Choice 120.00-140.00; Good 105.00-119.00; Medium 90.00-104.00; Farm Hfrs. to 217.50; Farm Bulls to 141.00; Light & Weak 90.00 down. Lambs very active - Choice 75.00-78.00; Good 70.00-74.00; Medium to 69.00.

STOCKER: Steers - 300-550 lbs. Steady to $1.00 Higher, few light wt, to 118.00; Choice 101.00-112.00; Good 90.00-100.00; Medium 80.00-89.00; Culls 79.00 down. Steers - 600-850 lbs.; Choice 85.00-90.00; Good 77.00-84.00; Medium 76.00 down. Heifers (all weights) - Choice 90.00-101.00; Good 80.00-89.00; Medium 79.00 down. Bulls - Choice 90.00-95.00; Good 80.00-89.00; Medium 79.00 down. Dairy Cows to 775.00. Springing Hfrs. to 975.00. Pigs, Hd. $4.00 lower - 20-30 lbs. 25.00-36.00; 40-60 lbs. 38.00-50.00. Slaughter Hogs $1.00 higher - 200-230 lbs. 45.00-46.00; 240-260 lbs. 44.00-45.00; 180-195 lbs. 43.00-44.00. Sows - 325-600 lbs. 35.00-39.75.

G&M Market

Duncansville, Pa.
May 7, 1979

Market reported steady.

Dairy Cows 650.00-1200.00.

STEERS: High Choice and Prime 74.00-75.85; Good to Choice 70.00-74.00; Standard to Good 66.00-70.00.

HEIFERS: High Choice and Prime 70.00-72.50; Good to Choice 66.00-70.00; Standard 62.00-66.00.

FEEDERSTEERS: Good to Choice 300 to 500 lbs. 85.00-95.00; 500 to 700 lbs. 70.00-80.00.

BULLS: 1000 to 1514 lbs. 66.00-73.75; 800 to 1000 lbs. 65.00-72.00.

COWS: High Choice to Prime 60.00-63.25, Individual 65.75; Good 58.00-60.00; Utility 56.00-58.00; Cutters 52.00-56.00; Canners down to 51.00.

CALVES: High Choice 125.00-139.00; Good to Choice 115.00-125.00; Standard to Good 90.00-115.00.

Farm Calves Bulls 90 to 120 lbs. 100.00-154.00.

Farm Calves Heifers 90 to 120 lbs. 125.00-175.00.

HOGS: 200 to 240 lbs. 45.75-47.10; 190 to 270 lbs. 43.00-45.75.

SOWS: 38.00-44.00.

BOARS: 32.00-37.00.

Feeder Pigs 25 to 35 lbs. 25.00-35.00.

Feeder Pigs 35 to 50 lbs. 40.00-50.00.

SHEEP: 25.00-35.00.

Dewart Auction

Dewart, Pa.
May 7, 1979

CATTLE 167. Compared with last Monday's market, slaughter cows steady to $1 lower. Few Choice slaughter steers 72.50-75.00, few Good 68.50-71.50, few Standard 65.00-70.75. Few Choice slaughter heifers 69.00-71.10, few Good 65.00-69.50, few Standard 63.75-67.75. Utility & Commercial slaughter cows 58.50-64.10, Cutters 56.50-61.50, few Canner & Low Cutter 53.00-55.00, Shells down to 50.50. Few Good slaughter bullocks 67.35-71.85. Few Yield Grade #1-2 1230-1900 lbs. slaughter bulls 67.75-75.00. Few Choice 650-750 lbs. feeder steers 89.50-90.00, few Medium 500-700 lbs. 70.00-77.00; few Choice 400-675 lbs. feeder heifers 72.00-80.00.

CALVES 122. Couple Prime vealers 130.00 and 135.00, Choice 120.00-135.50, few Standard & Good 90-110 lbs. 96.00-100.00. Farm calves, holstein bulls 90-140 lbs. 105.00-140.00, few to 147.00; few holstein heifers 100-150 lbs.145.00-182.50.

HOGS 554. Barrows & gilts strong to $1 higher. US No. 1-2 195-240 lbs. barrows & gilts 46.00-47.00, one lot 47.35, No. 1-3 200-250 lbs. 44.75-46.00, No. 1-3 140-180 lbs. 42.00-43.50. US No. 1-3 300-450 lbs. sows 37.00-41.00, No. 2-3 400-575 lbs. 33.00-36.00. Boars 34.00-37.00.

FEEDER PIGS 163. US No. 1-3 20-35 lbs. feeder pigs 29.50-43.00 per head, No. 1-3 35-50 lbs. 40.00-48.50, No. 1-3 65-75 lbs. 50.00-53.00 per head.

SHEEP 22. Choice 80-95 lbs. spring slaughter lambs 75.00-76.50. Few Slaughter ewes 24.00-34.50.

Market courtesy of PDA.

Martinsburg Auction

Martinsburg, Pa.
May 7, 1979

CATTLE 182. Compared with last Monday's market, slaughter steers Choice 72.00-75.00, Good 68.00-71.50, Standard 65.50-70.00, Utility 61.50-64.00. Choice slaughter heifers 71.50-73.00, Good 65.00-68.00, Standard 62.00-65.00, Utility 55.00-58.00. Utility and Commercial slaughter cows 56.00-61.75, one at 64.75, Cutters 54.00-58.00, Canner and Low Cutters 52.00-56.00, Shells down to 48.00. Few Choice slaughter bullocks 71.00-74.00, Good 67.00-71.00, Standard 63.50-68.00, Utility 58.00-62.00. Yield Grade No. 1, 1400-1800 lbs. slaughter bulls 67.50-72.00; #2, 900-1600 lbs. 62.50-68.00. Medium and Good 350-500 lbs. feeder steers 60.00-100.00.

CALVES 185. Choice 110.00-145.00, Good 110.00-125.00, Standard and Good 90-100 lbs. 90.00-112.00, 70-90 lbs. 70.00-94.00. Farm Calves: Holstein bulls 90-100 lbs. 120.00-155.00; Holstein heifers 80-130 lbs. 130.00-200.00.

HOGS 361. US No. 1-2 200-240 lbs. barrows and gilts 45.75-47.00, No. 1-3 195-240 lbs. 44.50-46.00, No. 2-3 240-255 lbs. 43.00-45.00, No. 1-3 170-180 lbs. 37.00-42.00. US No. 1-3 300-500 lbs. sows 38.00-42.50, No. 2-3 300-600 lbs. 35.00-40.00. Boars 33.00-40.00.

FEEDER PIGS 4. Few US No. 1-3 20-35 lbs. feeder pigs 20.00-35.00 per head.

SHEEP 0. No sales on offer.

Market courtesy of PDA.

Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.
Harrisonburg, Va.
May 5, 1979

STOCKER, FEEDER & SLAUGHTER CATTLE: Good Light Steer Calves 100.00 to 113.50; Medium 95.00 to 100.00; Plain 90.00 and down; Good Heavy Steers 90.00 to 95.00; Medium 85.00 to 90.00; Plain 80.00 and down; Holstein Steers 62.50 to 73.00; Slaughter Steers 73.00 and down; Good Light Heifer Calves 85.00 to 89.00; Medium 80.00 to 85.00; Plain 75.00 and down; Good Heavy Heifers 75.00 to 79.00; Medium 70.00 to 75.00; Plain 65.00 and down; Slaughter Heifers Not enough to quote; Slaughter Cows 55.00 to 61.50; Utilities 50.00 to 55.00; Canners and Cutters 45.00 and down; Milk & Stock Cows 925.00 and down; Stock Bulls 80.50 and down; Slaughter Bulls 45.00 to 65.00.

CALVES: Veal Calves 124.00 and down; Baby Calves 144.00 and down.

SHEEP & LAMBS: Spring Lambs 80.00; Slaughter Ewes 31.50 and down; Stock Ewes 102.00 and down.

HOGS: Top 44.95; Heavy 40.50 to 42.50; Sows 31.00 to 39.75; Boars 32.00 to 37.75.

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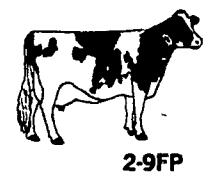

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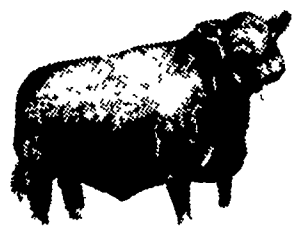
"WHERE FRIENDS MEET"



BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION — WEDNESDAY AT 1 P.M.

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For information call:

Main Office	Hog Division	Ed Prosser, Home
717-397-1411	717-291-8912	717-259-0988

Livestock market and auction news

Central U.S. Carlot

May 9, 1979

Compared to Tuesday's 4:30 report: steer beef steady -1.00 lower with bulk 1.00 lower. Heifer beef steady, to 1.00 lower. Steer beef demand light, especially on 800-900 lb. carcassess, supplies moderate. Heifer beef supplies generally light but demand turning light in late trading. Most users have filled their needs for this week and trading generally light in late trading. Sales reported on 65 loads of steer and heifer beef.

STEER BEEF
41 Loads

FOB Omaha Basis
Choice 3 600-800 lbs. 109.50-110.75, bulk steady - 1.00 lwr., 109.50 bulk 1.00 lower.
Choice 3 700-900 lbs. 109.50.
Choice 2 600-800 lbs. 111.50-112.50. Latter price for late next week ship.
Choice 4 600-900 lbs. 105.50.
Good 2-3 600-800 lbs. 109.00.
FOB Amarillo Basis
Choice 3 550-650 lbs. 112.25 trmd. & sletd.
Choice 2-550-650 lbs. 113.25 trmd. & sletd.

HEIFER BEEF
24 Loads

FOB Omaha Basis
Choice 3 500-700 lbs. 108.50-109.50, stdy. - 1.00 lower.
Choice 4 500-700 lbs. 104.50.
Not enough sales reported on cow beef to establish trends. Supplies light with strong undertone prevailing.

COW BEEF
2 Loads

FOB Omaha Basis
Utility (BNG) 2-3 400 & up lbs. 96.50.
Canner/Cutter 1-2 350 & up 107.50.

CHOICE 3 PRIMAL BEEF CUTS
9 Loads

FOB Omaha Basis
Fores 130-210 lbs. 96.25-98.00.
Arm Chucks 75-120 lbs. 92.75.
Cross Cut Chucks 85-120 lbs. 90.25.
Rounds (steer & heifer) 60-95 lbs. 126.00

GOOD PRIMAL BEEF CUTS

FOB Omaha Basis
Arm Chucks 75-120 lbs. 91.50.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
14 Loads

FOB Omaha Basis
85 chem. lean fresh 138.50
75 chem. lean fresh 118.50.
50 chem. lean fresh 74.00-75.50.
Compared to Tuesday's 2:15 report: Fresh pork loins firm - 3.50 higher, facing good demand and moderate to active trade. Other pork items generally slow with demand light to moderate Picnics, Boston butts and hams steady - 1.00 lower. Bellies 1.50-3.50 lower with best interest for freezer accumulation. Sales reported on 86 loads, including 20 loads of trimmings and offal.

FRESH PORK CUTS

LOINS: 14-17 lbs. 94.75-97.00, 1.25-2.00 hghr.; 14-17 lbs. 97.00 clear channel, firm - 3.00 hghr.; 17-20 lbs. 83.50-84.50, firm - 1.00 hghr.; 17-20 lbs. 86.00-86.50 clear channel, 2.50-3.50 hghr.; 20 & up lbs. 73.25, 1.75-2.75 hghr. than Monday.
PICNICS 4-8 lbs 56.00, steady with Fri
BOSTON BUTTS 3-8 lbs 73.00, steady - 1.00 lwr.
SPARERIBS 3/dn lbs 111.00 frozen, steady with Mon.
SKINNED HAMS: 14-17 lbs. 75.00-76.50, steady - 1.50 lwr than Monday; 17-20 lbs. 72.50-73.50, genrly. steady; 20-26 lbs. 71.50, steady with Mon.; 26 & up lbs. 63.50, 75 lower.
BELLIES, SDLS.: 12-14 lbs. - 46.00-48.25, 2.25-3.50 lower; 14-16 lbs. 46.00, 3.50-4.00 lower than Monday; 16-18 lbs. 44.75-45.50, 2.00 lower; 18-20 lbs. 42.00-43.00, 1.50-2.00 lower.
BNLS. CT. BUTT: 3-5 lbs. 104.00.
CHEEK MEAT: Frozen 105.00, steady.
NECK BONES: Frozen 185.0.
KIDNEYS: Small box 34.00-34.50; large box 32.00-32.50.
MELTS: 16.00-16.50.
PORK TRIMMING/BONELESS PROCESSING PORK (chemical lean): 72 trmgs. (bxd.) 88.00 frozen; 42 trmgs. (bxd.) 50.00 frozen; 72 bnls. pics. 89.00 frozen, steady; 72 bnls. pics. 86.50 fresh.

East Coast Carlot

May 9, 1979

Compared to Tuesday's close: no sales prime special fed veal. Good and Choice boning veal in light offerings not fully established on northeasterns, inshipped 4.00-6.00 higher in limited comparison. Spring lamb 55 lbs. down steady to firm. Cured and processed hams steady.

VEAL CARCASS-HIDE ON

Prime (Special Fed): not established.

BONING TYPE HIDE ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. LTD 150.00, firm.
Inshipped: 70-80 lbs. 148.00-150.00, all 4.00-6.00 higher; 60-70 lbs. 146.00-148.00; 50-60 lbs. 144.00-144.00; 30-40 lbs. 140.00-142.00.

LAMB CARCASS
Choice & Prime 3-4

55-60 lbs 138.00, part load; 55-65 lbs few 135.00 65-75 lbs. few 130.00.

SPRING LAMB CARCASS
Choice & Prime 3-4
3½ Loads

55 lbs. down 142.00-145.00, steady to firm; 55-60 lbs. 142.00, part load.

BONELESS BEEF
3 Loads

90 pct chem lean, fresh 149.00.

CURED AND PROCESSED MEATS
11 Loads

SKINNED HAMS: 16-19 lbs. 81.00, 78.50 part load; 19-23 lbs. 75.00-75.50, part load 75.00.
SEMI BNLS HAMS: 14-17 lbs. 99.00, steady.
PICNICS: 5-7 lbs. 67.00-69.00, part load.
No. 1 sliced bacon vacuum pack 104.00, steady.
Franks 70 beef, 30 pork 1 lb. pack 96.00, steady
Bologna 70 beef, 30 pork 1 lb. pack 106.00, steady.
Market courtesy of USDA.

Joliet Cattle

May 10, 1979

CATTLE: Friday through Wednesday's salable receipts 3,700; 5 days last week 4,620, same period last year 6,212. Trading slow for the week. Slaughter Steers closed the week 1.00-1.50, instances 2.00 lower than Wednesday of last week. Slaughter Heifers closed the week 50 to 1.00 lower than Wednesday of last week. Cows closed the week steady.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4, few 5, 1150-1300 75.00-76.00 Monday. Choice 2-3, few 4, 1050-1150 75.50-76.00 Monday. Choice 2-4 1050-1300 lbs. 74.00-75.50 Monday; 74.50-76.00 Wednesday. Mixed Good and Choice 2-3 1000-1200 lbs. 73.00-74.00 Monday and Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1050 lbs. 75.00-75.25, 2 load String 75.50 Monday. Choice 2-4 850-1050 lbs 73.50-75.00 Monday; 74.00-75.50 Wednesday. Mixed Good and Choice 2-3 800-1000 72.00-73.50 Monday; 72.00-74.00 Wednesday.

COWS: Utility & Commercial 1-3 54.00-57.00.

Hunter's Auction

May 7, 1979
Rising Sun, Md.

FEEDER HEIFERS: High Choice and Prime 78.00-82.00; Good to Choice 65.00-73.00.
BULLS: 1200 lb. 65.25; 440-550 lbs. 73.00-82.00.
COWS: High Choice to Prime 58.75-59.75; Good to Standard 56.75-58.75; Utility 55.25-57.00; Cutters 51.25-56.00; Canners 50.25-52.00.
CALVES: Prime 240-280 lbs. 115.00-136.00; High to Choice 140-180 lbs. 110.00-132.00; Good to Choice 120-140 lbs. 105.00-125.00; Standard to Good 90-110 lbs. 102.00-128.00; Utility 70-85 lbs. 90.00-121.00; Low Utility 65-75 lbs. 85.00-106.00.
FEEDER PIGS: 30-35 lbs. $31 to $34 by hd.
HOGS: 75-125 lbs. 42.00-56.00.
SOWS: 36.00-39.50.
SHEEP: 22.00-27.00; Lambs 60.00-64.00.
GOATS: Kids $28 to $36 by hd.; Nannies $32 to $46 by hd.; Billies $30 to $35 by the head.

Lancaster Feeder Cattle

Lancaster, Pa.
Fri., May 4, 1979

	Feeder Cattle
Today	924
Last Friday	421
Last Friday	1085

TREND: Feeder Steers 1.00-3.00 lower. Supply included 600 in graded sale sold in lots of 10 or more, balance of supply sold mainly in lots of 3 or less.

FEEDER STEERS: One lot Choice and Prime 630 lbs. 92.50, couple lots 710-725 lbs. 90.00-93.50; Choice one lot 530 lbs. 97.50, one lot 680 lbs. 89.75; Choice 745-885 lbs. 75.00-82.00, 925-1045 lbs. 73.50-77.00, couple lots mixed Good and Choice 335-445 lbs. 91.00-92.50, one lot 750 lbs. 77.75, mixed Good and Choice 820-955 lbs. 71.00-72.35; Good 485-645 lbs. 83.50-88.50, one lot 590 lbs. 95.00, one lot 670 lbs. 76.50, couple lots 925-1010 lbs. 68.50-68.85, couple lots Standard and Good 700-910 lbs. Holsteins 66.75-70.50.

FEEDER HEIFERS: Couple lots Choice 590-630 lbs. 72.50-72.75, one lot mixed Good and Choice 705 lbs. 69.75, one lot Good 670 lbs. 57.00.

Market courtesy of USDA.

Belleville Auction

Belleville, Pa.
May 9, 1979

CATTLE 126. Compared with last Wednesday's market, slaughter cows $1-$2.50 higher. Few Standard slaughter steers 65.35-70.00. Few Standard and Good slaughter heifers 63.00-68.50. Utility and Commercial slaughter cows 57.50-60.50, couple to 62.25, Cutters 56.75-58.85, Canner and Low Cutters 52.85-56.50, few Shells down to 47.85. Few Yield Grade No. 1, 1050-1575 lbs. slaughter bulls 61.25-70.75. Few Good 800-875 lbs. slaughter bulls 70.50-71.00.

CALVES 147. Few Prime vealers 144.50-149.00, Choice 125.00-140.00, few Good 116.00-120.00, Standard and Good 90-115 lbs. 95.00-100.00, 70-85 lbs. 90.00-96.00, few Utility 50-100 lbs. 50.00-80.00. Farm Calves: Holstein bulls 90-120 lbs. 97.00-125.00, couple to 134.00.

HOGS 292. Barrows and gilts $1-$2 higher. US No. 1-2 200-230 lbs. barrows and gilts 47.35-48.85, No. 1-3 200-240 lbs. 45.00-47.00, No. 2-3 245-275 lbs. 42.00-43.50. US No. 1-3 300-525 lbs. sows 37.50-41.00. Few Boars 30.00-33.50.

FEEDER PIGS 437. US No. 1-3 20-35 lbs. feeder pigs 27.50-46.00 per head, No. 1-3 35-50 lbs. 43.00-57.50 per head, Utility 40-50 lbs. 35.00-40.00 per head.

SHEEP 22. Few Choice 25-100 lbs. spring slaughter lambs 87.00-112.00. Slaughter ewes 27.00-36.50.

Market courtesy of PDA.

HARVEY Z. MARTIN
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HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.
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11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

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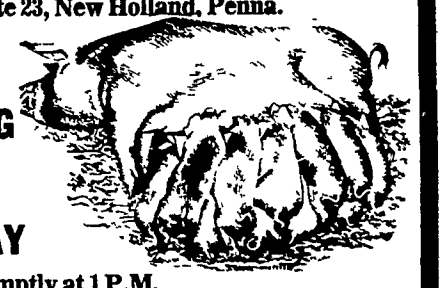
NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster on Route 23, New Holland, Penna.
WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start Promptly at 1 P.M.
We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held In New Sales Pavilion Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

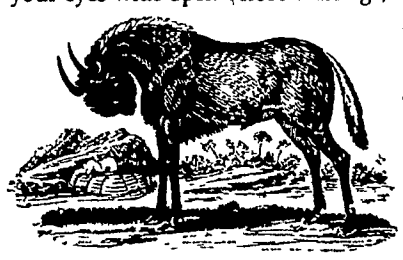
Livestock market and auction news

THE OLD FARMER'S ALMANAC

MAY 14-20, 1979

Soak up the rays these sunny days.

Fruit trees in bloom now Lewis and Clark left St Louis May 14, 1804 Last quarter of the moon May 18 Average length of days for the week, 14 hours, 40 minutes First Kentucky Derby May 17, 1875 Chicago stockyards fire May 19, 1934 Keep your eyes wide open before marriage, and half shut afterward



Ask the Old Farmer: What is an "Irish bull"? I came across this the other day Is it a figure of speech? R V, Cleveland

An Irish bull refers to a disarrangement of words, such as "A virgin forest is a place where the hand of man has never set foot"

Home Hints: When you park your car in a huge parking lot, tie a bright ribbon to the aerial so you can spot it in a jiffy

OLD FARMER'S WEATHER FORECASTS

New England: Partly sunny and warm to start, rainy and cold last of week

Greater New York-New Jersey: Clearing and very hot to midweek, then sunny and warm, cool with heavy rain for weekend

Middle Atlantic Coastal: Week begins sunny and hot, showery last part of week

Piedmont & Southeast Coastal: Hot all week, some showers west at week's end

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Omaha Cattle

May 10, 1979

Closing prices on slaughter steers were 75-1.00 lower, and heifers closed 50-75 cents lower. Cows were 50-1.00 higher, and bulls firm. Four day receipts 12,500, last week 13,600, a year ago 16,200.

Fed cattle prices were forced downward early in reflection of a bearish carcass trade and only a token recovery was made on a sharply curtailed midweek supply. Most interest were not competitive for maximum numbers in view of continued unfavorable cut-out ratios, and yield grade was often a major price-determining factor. In addition to the seller resistance to lower prices, pressing field works often claimed first priority over marketing cattle. The run included a fairly liberal percentage choice steers and heifers although many were mixed yield grade 3 and 4. Steers made up approximately 46 pct and heifers 34 pct. Cows comprised 10 pct and feeders 9 pct.

STEERS: Two loads and part load Choice and Prime 3-4 1202-1338 lbs. 76.75-77.00, few loads same grade with large percentage 4 1279-1407 lbs. 74.00-75.50. Choice 2-4 1000-1275 lbs. closed 75.00-76.25, part load 3 1150 lbs. 76.50. Mixed Good and Choice 2-3 1000-1250 lbs. 74.00-75.00, load 1400 lb. holsteins 71.00. Good 2-3 71.00-73.50, holsteins 68.50-70.00.

Average of LS-214, detailed quotations for Choice 900-1100 lbs. steers this week 75.65; Choice 1100-1300 lbs. 75.65. Average weight steers this week 1162 lbs. as compared 1165 lbs. the previous week. Average weight heifers this week 992 lbs. as compared 992 lbs. the previous week.

HEIFERS: Part load Choice and Prime 3-4 1059 lbs. 75.00 late, moderate volume same grade 3-4 975-1067 lbs. 74.25-74.50. Choice 2-4 900-1050 lbs. 72.50-74.25, load predominately 3 74.50. Mixed Good and Choice 2-3 875-1050 lbs. 72.00-73.25. Good 2-3 67.00-71.00.

COWS: Utility and Commercial 2-4 55.00-57.00. Cutter 53.00-55.50. Canner and Low-Cutter 50.00-53.00.

BULLS: 1-2 1400-2100 lbs. 65.00-70.00, individual 1 71.00-73.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, May 9

Reported receipts of 118 cows, 60 heifers, and 2 bulls. Market steady with last week's market.

Load of Pa. fresh 1075-1475; load of N.Y. fresh 1050-1775, springers 1150-1725; load of Butler Co. 685-1650, springers 985-1475; load of Pa. fresh 970-1650; local cows 825-1325; springing heifers, grades 825-1250; open heifers 360-590; bulls 570-620.

Belknap Auction

Dayton, Pa.
May 9, 1979

CATTLE 80. Compared with last Wednesday's market, slaughter cows 50 cents to $1 higher. One Choice slaughter steer 69.50, few Good 66.00-68.00, few Standard 61.00-63.75. Few Choice slaughter heifers 66.50-68.00, few Good 64.50-66.50, few Standard 60.00-62.00. Utility & Commercial slaughter cows 55.00-60.50, Cutter 51.00-55.50, Canner & Low Cutter 47.00-51.25, Shells down to 43.50. One Standard slaughter bullocks at 63.50. Few Yield Grade #1-2 1090-1675 lbs. slaughter bulls 60.75-74.00. Few Good & Choice 300-660 lbs. feeder steers 80.00-91.00.

CALVES 102. Vealers about steady. Choice vealers 106.00-119.00, few Good 100.00-107.00, Standard & Good 90-120 lbs. 80.00-99.00, 65-85 lbs. 60.00-80.00, few Utility 50-90 lbs. 50.00-60.00. Farm calves, holstein bulls 90-140 lbs. 97.00-133.00.

HOGS 328. Barrows & gilts 50 cents to 75 cents higher. US No. 1-2 210-235 lbs. barrows & gilts 47.00-47.80, No. 1-3 200-250 lbs. 46.00-47.00, No. 2-3 200-260 lbs. 44.80-46.00, 260-315 lbs. 40.00-44.80, No. 1-3 155-185 lbs. 43.50-45.10. Sows steady to strong. US No. 1-3 315-575 lbs. sows 37.50-43.50, few No. 2-3 510-675 lbs. 30.25-37.00. Boars 30.00-38.00.

FEEDER PIGS 110. US No. 1-3 20-35 lbs. feeder pigs 22.00-37.00 per head, No. 1-3 35-45 lbs. 36.00-38.00 per head.

SHEEP 12. Slaughter ewes 8.00-29.50.

Market courtesy of PDA.

Western Md. Market

Western Maryland Stockyards, Inc.
Westminster, Md.
May 8, 1979

BUTCHER CATTLE: Light run on steers & heifers. Fat steers few offered. Good 68.00-72.00, Standard 64.00-68.00, Heifers Good to 68.10, Cows Good run fully $2.00 higher! Good Cows 63.00-64.75, Standard & Utility 57.50-62.00, Canners 55.00-57.50, Shelly 55.00 Down, Bulls FEW OFFERED. Top 79.75, Medium 67.00-69.00.

BUTCHER HOGS: $1.50 higher. Top hogs 46.35, Bulk 200-225 lbs. 45.75-46.35, 230-260 lbs. 45.00-45.75, 170-190 lbs. 40.00-44.00, Heavy Weights To 37.25. Sows 34.00-36.75.

VEAL CALVES: Very active, prices higher! Tops to 124.00. Good-Choice 110.00-124.00, Standard 100.00-110.00 Light calves 85.00-110.00, Weak & Rough 85.00 Down. Farm heifers to $200.00. Farm bulls to 154.00. Few offered strong demand.

LAMBS: Choice 85-120 lb. 72.00-75.00.

STOCK CATTLE: Light run, no Choice offered. Stock Steers 75.00-95.00, Stock Heifers 60.00-84.00, Stock Bulls 70.00-98.00. Lightweight Holstein $117.50. Lightweight to $103.50.

PIGS AND SHOATS: Good run, slightly lower. By the head 20.00-48.00, Shoats to 56.00. By the lb. 55.00-89.00.

Results of Farm Bureau Cow Sale 29 cows. Utility & Commercial 59.00-63.00. Cutters 58.00-62.75.

St. Louis Cattle

National Stockyards
May 10, 1979

Receipts this week 5,000: week ago 6,300: year ago 6,800.

Compared to the previous weeks close, slaughter steers 1.50 to mostly 2.00 lower. Slaughter heifers 2.00-2.50, instances 3.00 lower. Cows 2.00-3.50 higher. Bulls 1.00 lower. Supply mainly choice 2-4 1000-1200 lb. steers, around 35 percent heifers and 15 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs. 75.00-77.00, closing 75.00-75.75. Choice 2-4 950-1275 lbs. 73.50-76.50, closing week sales 73.50-75.00. Mixed Good and Choice 2-4 900-1200 lbs. 72.50-75.00. Good 2-3 900-1150 lbs. 69.50-73.50. Standard to Good 2-3 1050-1300 lb. Holsteins 66.00-70.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 72.50-75.00, closing sales 72.50. Choice 2-4 800-1050 lbs. 71.00-74.00, closing 71.00-72.50. Mixed Good and Choice 2-3 700-975 lbs. 69.50-72.50. Good 2-3 700-950 lbs. 68.00-71.00.

COWS: Utility and Commercial 2-4 53.00-59.00. Boning Utility 1-2 57.00-60.00, closing 59.00-60.00. Cutter 1-2 52.00-58.00. Canner and low Cutter 1-2 47.00. 54.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 64.00-71.00. Couple Yield Grade 1 1700 and 2300 lbs. 71.50 and 72.00.

FEEDERS: (Including around 1,200 at the regular Thursday auction.) Feeder steers under 700 lbs. 5.00-6.00 lower, weights over 700 lbs. 2.00-4.00 lower. Feeder heifers 5.00-6.00 lower. Demand only moderate at best for lighter supply. Receipts mainly Choice and Mixed Good and Choice 350-800 lb. steers and 350-700 lb. heifers.

FEEDER STEERS: Choice 300-425 lbs. 100.00-114.00; 500-600 lbs. 86.00-98.00; 600-700 lbs. 76.00-88.25; lot High Choice thin 607 lbs. 94.50; 700-800 lbs. 75.25-85.00; 825-975 lbs. 69.00-73.75. Mixed Good and Choice and some Short Compact 400-525 lbs. 86.00-91.75.

FEEDER HEIFERS: Choice 350-500 lbs. 83.00-92.25; 525-600 lbs. 72.75-77.00; 600-700 lbs. 68.75-75.50; scattered lots 700-775 lbs. 65.00-70.75. Mixed Good and Choice 325-450 lbs. 79.00-86.50.

Lot Choice Stock Cows and Calf Pairs 750.00 per pair.

Sioux City Market

May 10, 1979

Cattle Weekly: Receipts this week 11,300, last week 15,300, year ago 16,900. Slaughter steers and heifers closed 1.00-2.00 lower. Slaughter cows and bulls mostly 1.00 lower, instances 2.00 lower. Feeder cattle 2.00-5.00 lower, mostly 3.00-4.00 lower. Supply slaughter steers and heifers mainly choice 2-4, several loads slaughter steers weighing near 1400 lbs. as well as fair showing holstein steers weighing 1300-1550 lbs. noted in receipts accounting for increased average weights on steers this week. Average weight slaughter steers first three days 1171 lbs. Compared 1151 lbs. week ago and 1159 lbs. year ago. Cows near 4 of supply. Feeder cattle 3,300 bulk selling at the Wednesday auction. Supplies feeder cattle principally backgrounded yearlings weighing 550-700 lbs. in moderate to thin fleshy, many loads carrying considerable mud.

SLAUGHTER STEERS: 2 loads Choice YG 2-3, 1160 lbs. 77.00 Wednesday. Choice 2-4, 1050-1300 lbs. ranged 75.00-76.25, few loads muddy 3-4, 1200-1300 lbs. 74.50. 2 loads Choice some Prime 4, 1400 lbs. 74.00. Mixed Good and Choice 2-3, 1050-1200 lbs. 73.50-75.00. Few Good 71.50 73.50. Load and part load mostly Choice 2-3, 1300-1550 lb. Holsteins 71.00. Monday. Mixed Good and Choice 1-3, 1150-1350 lbs. 69.00-70.00, few including standard 68.00-69.00.

SLAUGHTER HEIFERS: Choice 2-4, 850-1100 lbs. closed 72.50-73.75, largely 73.00-73.50. Mixed Good and Choice 2-3, 800-1050 lbs. 71.00-72.75. Few Good including heiferettes 67.00-71.50.

SLAUGHTER COWS: Utility and Commercial 1-3, 52.00-56.00, cutter 1-2, 50.00-53.00. Canner and Low Cutter 45.00-51.00.

SLAUGHTER BULLS: YG 1-2, 1200-1800 lbs. 68.00-80.00, several individual 1 1800-1900 lbs. 72.00.

Market courtesy of USDA.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, May 7

Reported receipts of 356 calves, 126 cows, 83 hogs, 51 heifers, 32 sheep, 5 lambs, 27 bulls, and 2 steers. Cattle market easier and calf market strong.

Holstein heifer calves to 220.00; veals 80.00-118.00; bobs, 90 to 110 lbs. 93.00-175.00; bobs, 80 lbs. and down 60.00-95.00; grassers and feeders 63.50-94.00; lambs 69.00-80.00; sheep 24.00-44.00; hogs, 200 to 250 lbs. 41.50-48.00; sows 33.00-40.50; boars 33.50-36.50; pigs, each 29.00-58.00; heifers 57.75-65.00; steers, good 60.00-68.00; Holstein heifers 65.00-101.00; bulls 56.00-68.75; cows, good 57.00-61.25, cows, medium 53.75-56.50; cows, poor or small 40.00-53.75; horses, to 280.00; ponies 30.00-175.00; goats 10.00-23.00.

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Mail & Phone Orders Accepted

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Wed 9-4 30, Sat 9-5

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12 miles east of Lancaster at Paradise, PA.
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A BUTCHER HOG AUCTION
Every Monday AT 1:00 P.M.

This will be in addition to our regular Wednesday and Saturday Butcher Hog Auctions.
No waiting to unload.
Will receive hogs anytime Monday morning.
For More Information Call
L. Robert Frame, Manager
717-442-4181 768-8204

Livestock market and auction news

Indiana Auction

Homer City, Pa.
May 10, 1979

CATTLE 135. Compared with last Thursday market, sl. cows mostly $1.00-2.00 higher, sl. steers Good 65.75-69.50, few Standard 62.00-64.75, few Choice sl. heifers 66.50-69.50, few Good 63.00-66.50, Standard 56.00-63.00. Utility & Commercial sl. cows 56.00-63.25, couple 64.50, 65.00, Cutters 54.00-57.75, Canner & L. Cutter 50.00-54.50, sl. bullocks 1 Good at 65.00, few Yield Grade #1-2, 1025-1745 lbs. 68.00-76.00.

FEEDER CATTLE: Good & Choice 300-660 lbs. heifers 70.00-80.00, few 86.00; Medium & Good 316-675 lbs. bulls 62.00-75.00.

CALVES 112. Vealers 4.00-8.00 lower, few Prime vealers 123.00-132.50, Choice 114.00-128.50, Good 95.00-114.00; Standard & Good 90-110 lbs. 85.00-96.00; 65-85 lbs. 71.00-87.50, few Utility 50-80 lbs. 50.00-66.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 99.00-141.00; Hol. Heifers 90-125 lbs. 120.00-149.00. Beef cross bulls & heifers 45-115 lbs. 90.00-125.00.

HOGS 110. Barrows and gilts 1.25-1.50 higher. Few US No. 1-2 230-240 lbs. barrows & gilts 48.00-49.00, No. 1-3 210-240 lbs. 46.25-47.50; No. 2-3 215-260 lbs. 44.75-45.25, No. 1-3 145-190 lbs. 38.75-44.50. SOWS few No. 2-3 265-640 lbs. 33.50-37.00. Couple BOARS 33.00, 49.00.

FEEDER PIGS 5. Not enough of any one grade to establish a market.

SHEEP 7. Few Slaughter ewes 29.00-35.00.

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June is dairy month

Leesport Auction

Leesport, Pa.
May 9, 1979

CATTLE 204. Supply included 40 head feeder cattle. Compared with last Wednesday's market, slaughter steers $1 higher. Slaughter cows $2 to $4 higher. Choice slaughter steers 1030-1380 lbs. 74.00-76.10, couple to 77.75, Good 70.00-73.50, Standard 67.25-70.85. Choice 900-1200 lbs. slaughter heifers 69.25-74.25, few Good 63.85-68.00. Utility & Commercial slaughter cows 61.75-65.85, few to 67.10, Cutters 58.00-60.50, few Canner & Low Cutter 54.00-56.50. Few Choice slaughter bullocks 72.85-80.25, Good 70.00-73.00, few Standard 65.00-67.85. Few Yield Grade #1 1050-1750 lbs. slaughter bulls 70.85-78.75. Few Good & Choice 300-700 lbs. feeder steers 84.00-106.00; few Good & Choice 400-580 lbs. feeder heifers 80.00-90.00.

CALVES 113. Few Prime vealers 125.00-132.00, few Choice 114.00-123.00, few Good 102.00-113.50, few Standard & Good 110-130 lbs. 99.50-112.50, 90-110 lbs. 89.00-95.00, few 70-85 lbs. 77.00-87.00. Farm calves, holstein bulls 90-130 lbs. 100.00-116.00, one at 130.00; few holstein heifers 90-130 lbs. 100.00-170.00.

HOGS 311. Barrows & gilts $2 to $3 higher. US No. 1-2 200-235 lbs. barrows & gilts 49.00-49.75, No. 1-3 190-255 lbs. 48.10-49.00, few down to 46.25, few No. 1-3 120-135 lbs. 39.25-45.00 US No. 1-3 300-580 lbs. sows 40.00-42.50, one at 43.50, few No. 2-3 465-575 lbs. 37.75-39.00. Boars 38.00-39.75. Few light weights at 46.00.

FEEDER PIGS 135. US No. 1-3 25-45 lbs. feeder pigs 107.00-135.00 cwt., one lot 20 head at 145.00, few No. 1-3 60-75 lbs. 77.00-85.00 cwt.

SHEEP 33. Choice 40-60 lbs. spring slaughter lambs 110.00-145.00, couple light weights to 155.00.

Market courtesy of PDA.

Peoria Cattle

May 10, 1979

Estimated receipts this week 2800

Actual receipts last week 4124

Actual receipts last year 4397

Compared with last week's close, slaughter steers and heifers 50-1.00 lower. Cows 1.00-2.00 higher. Bulls 1.00 higher. Receipts about 65 slaughter steers, 30 slaughter heifers and the balance mainly cows.

SLAUGHTER STEERS: Choice, few Prime 3-4, 1150-1225 lbs. 76.00-76.25; load 1360 lbs. 76.50. Choice 2-4, 1000-1250 lbs. 75.00-76.25, few 76.50-76.75. Mixed Good and Choice 2-4, 950-1250 lbs. 73.00-75.00. Good 2-3, 68.00-73.00. Load Good and Choice 2-3, holsteins Monday 72.00.

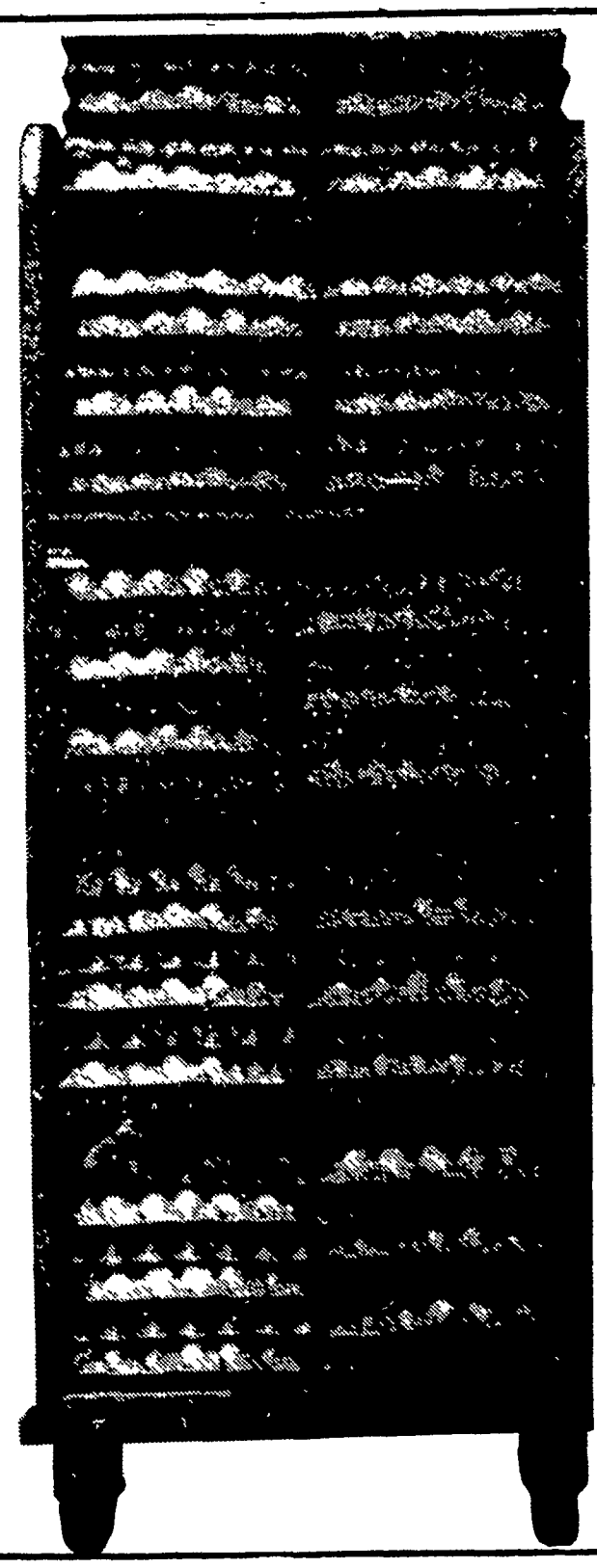
SLAUGHTER HEIFERS: Choice, few Prime 2-4, 850-1100 lbs. 73.50-75.00; load 75.50. Mixed Good and Choice 2-4, 800-1050 lbs. 68.00-73.50. Good 2-3, 64.00-69.00.

COWS: Utility and Commercial 1-3, 57.00-58.00. Cutter 1-2, 54.00-58.00, few 1, 60.00. Canner 49.00-54.00.

BULLS: Yield Grade 1-2, 1100-1800 lbs. 61.00-70.50.

Market courtesy of USDA.

5 good reasons to put your eggs in our basket



As egg producers, you know there are a lot of loose ends to tie together in order to run a successful business. "Where should I buy my pullets?", "Am I buying the best feeds?", "Am I paying the right price?", "Where will I market my eggs?", and so on and so on.

Plain and Fancy Ag Enterprises, with main offices in Elizabethtown, offer you a complete **service-oriented** production and egg marketing program that not only answers these questions, but guarantees the solutions, leaving you with more important things to do like deciding how to spend your money.

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2. Complete line of amino acid balanced layer feeds. With the help of our nutritionist, we have developed layer feeds that can help lower the cost per dozen eggs.

3. Contract pullet production. We have contract farms that grow the pullets under our supervision, guaranteeing the quality of your layers.

4. Contract egg (white and brown) production. Right now we have the openings for 300,000 contract layers. New facilities invited.

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If you think our basket is good enough to put your eggs into, call us at 717/665-5927 (day), or Marlin Hershey at 717/394-9638 (after 5) and we'll discuss making you more money.

Plain and Fancy AG. ENT. INC.

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EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

A land of plenty, but where's the goal?

Someone once observed that time will tell whether we are indeed a great nation, or just a bunch of lucky people who came into a land of plenty. The time for the verdict may be at hand as "plenty" becomes "limited supply" and in some cases shortages are even reported.

The manner in which we handle our resources has always been an indicator of how much we have and how we live. In past decades, there's no denying that our consumption was quite often characterized by waste, and that's still true in some cases, but we're waking up to the fact that supplies aren't endless.

There's also no denying that we live in a vast land that is extremely blessed with all sorts of resources. The question still remains, however, whether we're a truly great nation, or just a bunch of lucky inhabitants.

A flight out West earlier this year made me more aware of that situation. We had flown out of Baltimore on what may have been the worst Winter day of the season. Arriving in Las Vegas, we were greeted by absolutely perfect weather. So, it can be said that while one part of the country is pretty near

(Turn to Page 28)

COMMENTS FROM READERS

Anti-litter law may create problems

Dear Editor: I read your editorial of May 5 with interest and some consternation. The question of whether a state should pass laws outlawing non-returnable containers is not something that can be decided by anti-litter sentiments or possible injury to tires, important as those are to most of us.

As one illustration, Pennsylvania has about 150 fluid milk bottling plants, most of them relatively small operations. If a law were passed that, in effect, required these plants to install bottling machines and bottle washers...whether glass, lexon, or some other substance...it would be a catastrophe for more than 90 per cent of them. They couldn't afford to put in the equipment. They couldn't afford to discard present expensive equipment. They probably couldn't get bottle washing equipment which hasn't been used by the dairy industry for a decade or more except in isolated instances.

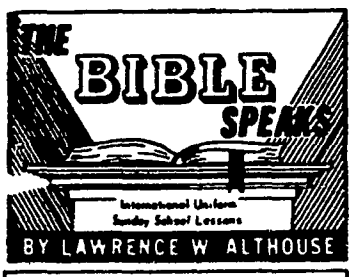
What about Pennsylvania's competitive situation vis a vis industries in neighboring states? If Pennsylvania imposes costs on its beer, soft drink, dairy, and other beverage bottlers that neighboring states do not require, how can you keep national concerns who market by regions and not just by individual states?

You're talking about jobs, consumer costs, and impossible mechanical requirements...at least for the dairy industry.

We would be far better off to work harder at enforcing tough anti-litter laws and setting up reclamation depots for metal, plastic, paper, and glass which are convenient, advertised, and available in every area. There will always be the subnormal neanderthals who junk up the countryside. And, there will always be a certain amount of waste in an urban, industrial society. But, let's not rush into legislation which creates more problems than it solves.

Best personal regards.

Sincerely,
Bruce V. Snow,
Manager
Public Relations
Dairylea Cooperative, Inc.



A LETTER FROM CHRIST

Lesson for May 13, 1979

Background Scripture:
2 Corinthians 2:14 through 3:18.
Devotional Reading:
2 Corinthians 3:17 through 4:6.

From time to time in my adult life I have been asked how I chose to enter the Christian ministry. Upon reflecting on that question, I have often recognized that there were multiple influences by which God Led me in that direction. Still, the two major influences were my pastors during the years of my high school and college youth, Mark J. Steierwald and Paul Price. Both were fine preachers, yet it was not their sermons that reached me, but their lives: somehow, through them Christ was able to speak to me. Their ministries were like personal letters from Christ.

Written On Your Hearts

The Apostle Paul thought that all Christians were to be like that, and when he wrote to the troublesome church at Corinth, he reminded them: "You yourselves are our letters of recommendation, written on your hearts, to be known and read by all men" (2 Corinthians 3:2). Whatever authority and effectiveness Paul and his associates might carry from Christ, it would be reflected in the lives of the Christians at Corinth if... if they would permit Christ to speak through them.

Christ wants to speak through each of us, but not all of us are willing to let him do so. Yet there is nothing more effective and convincing than when the Good News of Jesus Christ is embodied in a human being.

Thus, Annie Johnson Flint writes:

We are the only Bible
The careless world will read;
We are the sinner's Gospel,
We are the scoffer's creed;
We are the Lord's last message
Written in deed and word—
What if the line is crooked?
What if the line is blurred? ★

Our Sufficiency

Many of us will react by protesting that we are not able to bear such a responsibility. We are not up to being "letters from Christ"! Paul realizes that too, but he knows that there is more involved than just our own adequacy: "Not that we are sufficient of ourselves to claim anything as coming from us; our sufficiency is from God..." (3:5). And it is a sufficiency available to all who will open themselves to it.

Halford Luccock has said that, although we should be letters from Christ, many people are rather like advertising circulars, "recommending themselves with all the frantic earnestness of a television announcer." Others, he said, seem to resemble a bill that says, "You owe me so and so." "But," he continues, there are some, by the grace of God, who are letters, people in whom we can read in clear letters a message of Christ."

What about you and your life?

(★Quoted from "Jesus Christ And We" by Annie Johnson Flint, Evangelical Publishers, Toronto, Canada.)

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO MANAGE ALFALFA

The first growth of alfalfa looks very promising in most fields. Growers should be on the alert for weevil infestation and either harvest, or spray and wait 10 to 14 days before cutting. (depends upon material used.) Established stands can be harvested in the bud to early bloom stage of maturity. New stands should be permitted to come into 25% bloom before taking the first cutting.

If weevil are feeding when the first cutting is made, then the stubble should be sprayed immediately. Many good growers will topdress with a phosphorus-potash fertilizer after removing the first cutting. For the second cutting leaf hoppers will be the major insect threat.

Most fields will need sprayed when the new growth is 3 to 6 inches high; this insect (leaf hopper) is one of the most important ones to control in order to get maximum second and third cuttings. Give the best of attention to your alfalfa stand; it will pay dividends.

TO INSPECT LIGHTNING ROD SYSTEM

The thunderstorm season is at hand. Many buildings in this part of the state are protected with a lightning rod system. This should give considerable protection during severe storms. That is, if the system is properly connected and well grounded into moist soil.

We suggest that all owners of buildings with rods give the system a thorough inspection at this time. Be sure the cables are free from litter and properly connected at all points. Buildings are very expensive to replace; the rod investment is a good one and should give protection when in good order.

TO RESPECT THE PROPERTY OF OTHERS

Many farmers utilize modern herbicides to control weeds. These sprays will get the job done when properly used. However, the drift or fumes from these sprays can do considerable damage to nearby property; we often get calls from home-owners reporting sprayers being used very close to property lines. When this is done the wind had better be blowing away from the other person's property. Public relations are strained when the drift from a weed sprayer falls upon the property of others.

We urge farmers to avoid these problems by keeping away from property lines and from gardens, trees, and shrubs.

TO FOLLOW THE LABEL DIRECTIONS

Don't be guilty of getting into trouble with your pesticides and then read the label. You'd be surprised as to how often this is the case. All growers should recognize the importance of reading the label, or instructions, before using a product.

Most of the chemicals have been approved for a certain purpose; the rate, timing, and method of application is very important. Don't guess about these things.

Also, don't feel that if one pound of material per hundred gallons is good, that two pounds will be better. This is not true and can get farmers and gardeners into trouble. Again, read the label carefully on every container and then follow the directions. Be safe — not sorry.

Farm Calendar

Monday, May 14

Sewage Sludge meeting, and demonstration, 7 p.m. at the Penn Township Waste Treatment Plant, York County. The facility is located 1½ miles east of Hanover off of Route 116. Turn left on Ridge Avenue at the Hanover Brands plant. The treatment site is about ¼ mile across the railroad tracks.

Poultry servicemen's seminar, Shamokin Dam, Holiday Inn. Stan Smith of Agway, Inc. will speak on "Controlled Feeding." Dinner is at 6:30 p.m.

Tuesday, May 15

Lebanon County FFA officers' meeting, 7:30 p.m. at ELCO H.S. ag room.

Lancaster County FFA meeting, Manheim Central H.S. ag room, 7:30 p.m.

Agricultural Conference for Pennsylvania Bankers, Penn State, today through Thursday.

Ephrata Area Young Farmers monthly meeting, 7:45 p.m. at the high school's vo ag room. Topic: Farm employer's responsibilities, Jan

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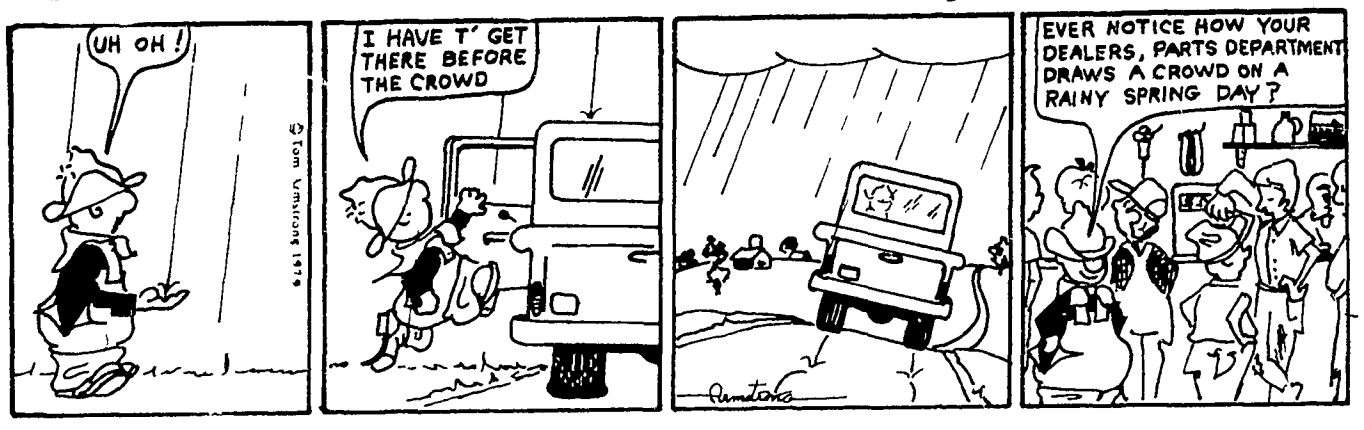
RURAL ROUTE By Tom Armstrong



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Livestock market and auction news

Lancaster Weekly

(Continued from Page 2)

Good and low Choice 80-120 lbs. mostly steady; bulk of the 90-120 lb. weights sold to return to farm as replacements.

VEALERS: Prime 280-360 lbs. 139.00-153.00; Choice 160-320 lbs. 124.00-140.00, 120-160 lbs. 115.00-130.00; high Good and low Choice 160-300 lbs. 95.00-115.00, 120-160 lbs. 100.00-110.00, 90-115 lbs. 90.00-102.00, 80-90 lbs. 80.00-94.00, few 60-75 lbs. 65.00-80.00.

RETURNED TO FARM: Bulk 80-110 lbs. holstein heifers 165.00-185.00, few 190.00-205.00; bulk 80-125 lbs. holstein bulls 116.00-145.00, few 145.00-152.00, a few head 80-95 lbs. 105.00-120.00.

Chambersburg Auction

Chambersburg Livestock Auction Market Report
Chambersburg, Pa.
May 10, 1979

CATTLE 228. Compared with last Thursday's market, slaughter steers. Sl. cows 1.00-4.00 higher. Choice 1000-1200 lb. 72.25-74.75; Good 69.50-72.50, few Standard 67.85-69.75; few Choice sl. heifers 70.25-73.10, few Good 66.85-71.50, few Standard & Utility 64.10-66.75. Utility & Commercial sl. cows 59.00-66.75, couple to 67.60, Cutters 60.25-65.00, Canner & L. Cutter 54.00-60.00, Shells down to 50.75. Couple Choice sl. bullocks 74.00, 76.75. Yield Grade #1 1200-1800 lbs. 69.50-75.60.

FEEDER CATTLE: Few good Choice 450-800 lbs. bulls & steers 72.50-87.50.

CALVES 319. Vealers grading Choice 6.00-9.00 lower, Standard & low Good about steady. Few Prime vealers 130.00-136.00, Choice 119.00-135.00, Good 105.00-123.00, Standard & Good 90-110 lbs. 97.00-102.00, 70-85 lbs. 90.00-98.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 110.00-155.00 (mostly 140.00-155.00). Hol. Heifers 85-150 lbs. 150.00-235.00.

HOGS 41. Barrows and gilts couple lots US No. 1-2 230, 235 lbs. barrows & gilts 47.50, 47.85, US No. 1-3 300-500 lbs. sows 37.50-40.50, few Boars 35.25-36.75.

FEEDER PIGS 19. Few US No. 1-3 40 lbs. feeder pigs 45.00.

SHEEP 8. Lambs 1 lot feeder lambs Good 460 lbs. at 84.00.

Oklahoma Cattle

May 10, 1979

Estimated receipts 10,000, same day last week 10,713.

Feeder cattle over 550 lb. 2.00-3.00 lower; demand fair. Good demand for those under 550 lb.; price levels steady to strong on steers with heifers about steady. Bulk receipts 500-850 lb. steers and 425-700 lb. heifers grading choice and mixed good and choice.

FEEDER STEERS: Choice 450-550 lb. 99.00-105.50; 550-600 lb. 86.50-88.50; 600-700 lb. 83.20-89.80; 700-800 lb. 81.20-84.50; lot 712 lb. 85.80; 800-900 lb. 77.60-80.90, lot 870 lb. 74.90; mixed good and choice 360 lb. 122.50; 425-500 lb. 94.50-96.00; 500-600 lb. 86.00-89.75; 600-700 lb. 82.00-85.80; 700-800 lb. 77.70-82.00; 800-875 lb. 77.00-78.60; good 750-800 lb. 75.80-76.05; lot 571 lb. holstein 85.25.

FEEDER HEIFERS: Choice lot 373 lb. 101.00; 400-500 lb. 88.40-93.60; 500-600 lb. 78.80-83.80; 700-725 lb. 70.20-73.75; lot fleshy 705 lb. 67.50; mixed good and choice 400-500 lb. 84.75-87.50 thin offerings to 92.80; 500-600 lb. 75.00-81.00; lot 515 lb. 88.10; 600-700 lb. 71.50-75.50; 700-800 lb. 64.00-69.80; good 375-450 lb. 86.50-89.00; 650-750 lb. 66.00-67.00.

FOR THE WEEK: Compared to last week feeder steers and heifers over 550 lb. 2.00-4.00 lower; under 550 lb. weights 1.00 lower. Slaughter cows 1.00-2.00 lower, breaking cows showing the most decline. Late sales utility and commercial 2-3 53.25-58.70. Bulls closed 1.00 off, YG 1-2 1000-2100 lb. 71.75-76.30. Salable receipts near 23,300 compared to 26,523 last week and 23,605 the same week a year ago. Cows and bulls near 7 per cent of cattle receipts, feeders near 93 percent of the total.

Thomasville Market

Thomasville, Pa.
Wednesday, May 9

Cattle, 101 head. Steers, prime 74.00-75.00; choice 72.00-74.00; good 70.00-72.00; Holstein steers, good 67.00-69.50; standard 64.00-66.00; Heifers: prime 74.85-76.35; choice 72.00-74.00; good 68.00-71.00; standard 65.00-68.00; Cows: utility and high cutter slaughter cows 60.35-62.85; few at 65.00; cutters 57.00-59.00; canners 52.00-54.00; Bulls: yield grade 1 75.00-77.75; standard 68.00-71.85; Calves, 51 head, choice 115.00-139.00; good 10.00-115.00; standard, 85 to 90 lbs. 90.00-100.00; Holstein bull calves, 95 to 125 lbs. 115.00-136.00; Holstein heifer calves 95 to 135 pounds 176.00-205.00; Hogs: 287 head; US No. 1-3, private treaty, 200 to 230 pounds 46.25; sows U.S. 1-3 37.75-41.00.

New Holland Horses

Monday, May 7
New Holland
Sales Stables

Reported receipts of 361 head of horses, mules, and ponies. Market steady with last week's market.

Local driving horses 325-970; riding horses 300-500; better horses 525-975; lightweight killers 300-475; heavyweight killers 525-750; mare ponies 25-60; colts 10-20; geldings 25-55; larger ponies 125-265.

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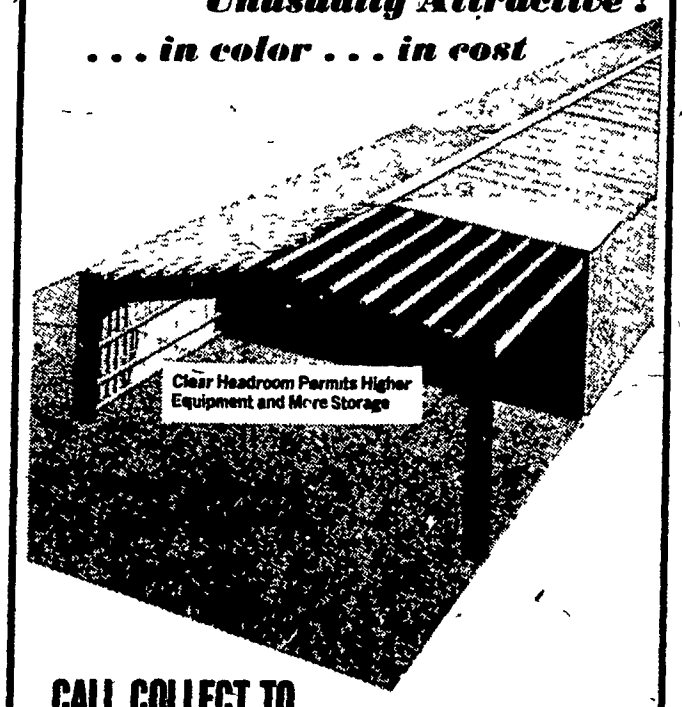

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Livestock market and auction news

Special Market

Special Slaughter Cattle Sale
Courtland, Va.
May 8, 1979

There were 59 head sold. All cattle were graded by Representatives of the VDACS's Division of Market, Livestock Section on USDA standards and sold by the hundredweight.

Choice Steers 925-1,180 lbs. 69.25-75.00; Good Steers 815-1,610 lbs. 65.00-74.50.

Choice Heifers 770-1,010 lbs. 66.00-73.00.

Pa. Auction Summary

Of 14 Livestock Auction Market Report.
May 11, 1979

CATTLE 5605. Compared to 6124 last week and 9587 a year ago. Compared with last week's market, slaughter steers steady to 1.00 lower. Sl. heifers 50 cents-1.00 higher. Sl. cows 1.00-2.00 higher. Sl. bullocks and sl. bulls unevenly steady. Feeder Cattle steady to strong. High Choice & Prime YG 3-4 sl. steers 75.50-78.60; Choice YG 2-4 72.00-76.50; Good 68.00-73.00; Standard 64.00-70.00. Choice sl. heifers 69.50-73.00; Good 65.00-69.50; Standard 60.00-65.00. Utility & Commercial sl. cows 57.50-64.00, few 66.75, Cutters 54.00-60.00, Canner & L. Cutter 51.00-56.50, Shells down to 47.85. Few Choice sl. bullocks 71.00-78.00, Good 65.00-73.00, few Standard 63.50-68.00. Yield Grade #1 1000-2200 lbs. 68.00-78.00, Yield Grade #2 900-1600 lbs. 65.00-69.50.

FEEDER CATTLE: Good & Choice 300-800 lbs. steers 80.00-106.00, Good & Choice heifers 300-750 lbs. 70.00-99.50. Good & Choice 300-800 lbs. bulls 68.00-98.00.

CALVES 2568. Compared to 2551 last week and 3562 a year ago. Vealers strong to 5.00 higher. Prime vealers 130.00-153.00, Choice 114.00-140.00, Good 95.00-125.00, Standard & Good 90-120 lbs. 90.00-104.00, 70-90 lbs. 70.00-95.00, few Utility 55-100 lbs. 50.00-80.00.

FARM CALVES: Active. Hol. Bulls 90-120 lbs. 97.00-155.00. Hol. Heifers 90-150 lbs. 120.00-235.00.

HOGS 7060. Compared to 7274 last week and 8068 a year ago. Barrows and gilts 1.00-1.50 higher. US No. 1-2 200-240 lbs. barrows & gilts 46.50-49.50, No. 1-3 200-250 lbs. 45.00-47.00, No. 2-3 190-260 lbs. 44.50-46.00, No. 1-3 140-190 lbs. 39.00-45.00. SOWS 2.00 higher, US No. 1-3 300-550 lbs. sows 37.00-43.00, No. 2-3 300-600 lbs. 33.00-38.00. BOARS 30.00-40.00.

FEEDER PIGS: 1298. Compared to 1191 last week and 1376 a year ago. 1.00-2.00 higher. US No. 1-3 20-35 lbs. feeder pigs 22.00-37.00 per head, No. 1-3 35-50 lbs. 35.00-50.00 over, No. 1-3 50-80 lbs. 50.00-53.00.

GRADED FEEDER PIGS 4181. ALL SALES CWT. Compared with 2549 head last week, and 3054 head a year ago. Feeder pigs mostly 6.00-15.00 lower, spots 25.00 lower. US No. 1-2 30-40 lbs. 95.00-113.00, 40-50 lbs. 87.00-110.00, 50-60 lbs. 80.00-94.00, few 106.00 60-90 lb. 69.00-83.00; US No. 2-3 30-40 lbs. 96.00-112.00, 40-50 lbs. 75.00-98.00, 50-60 lbs. 75.00-90.00 60-75 lbs. 65.00-85.00.

SHEEP 545. Compared to 354 last week and 641 a year ago. Spring lambs steady to 5.00 higher. Choice 30-60 lbs. 90.00-145.00, 60-110 lb. 75.00-90.00; Good 40-90 lbs. 65.00-75.00. Slaughter ewes 24.00-42.00.

New gypsy moth regulations proposed

NEW YORK, N.Y. - Changes have been proposed in gypsy moth quarantines by the U.S. Department of Agriculture that could impact on the movement of regulated articles – such as logs, pulpwood, trees with shrubs, mobile homes and recreational vehicles – from so-called high-risk areas in the Northeast to non-infested or non-regulated areas of the country.

Currently, this leaf-eating insect defoliates several hundred thousand woodland acres in an area stretching from New England to the Middle Atlantic states. The pest has been spreading its destruction naturally to the south and west at about 10 to 15 miles a year.

James O. Lee, deputy administrator of the department's Animal and Plant Health Inspection Service, said the proposed changes represent a new approach that is aimed toward preventing artificial spread from high-risk to non-regulated areas. The insect is known to hitchhike long distances on items moved by people, such as mobile homes and recreational vehicles.

Under the changes, restrictions would not apply to articles moving from high-risk to adjacent low-risk areas, or from low-risk to non-regulated areas.

Permits or certificates would be issued as before to move regulated articles that have been inspected or that have been treated to eliminate the pest risk.

Five major classes of items would be regulated: Trees and woody shrubs with roots attached (unless grown indoors, year-round); logs and pulpwood (unless going to approved mills); mobile homes and associated equipment, such as awnings or trailer skirts; and recreational vehicles moving from certain campgrounds. Other items, such as outdoor furniture, also may be restricted if they are likely to spread the pest.

USDA will hold a public hearing on the proposal June 19 in room 349 of the John C. Kluczyinski Federal Building at 230 S. Dearborn Street in Chicago. It will begin at 10 a.m.

Full details of the proposal was published in the May 4 Federal Register. Copies are available from: deputy administrator; USDA-APHIS-PPQ; 302-E Administration building; Washington, D.C., 20250. Comments can be made at the Chicago public hearing, or by mail.

Written comments can be directed, until July 3, to Regulatory Support Staff; USDA-APHIS-PPQ; 635 Federal Building, Hyattsville, MD 20782. Comments received by June 15 will be copied and made available at the public hearing.

In Pennsylvania, all of Berks, Blair, Bucks, Carbon, Centre, Chester, Clearfield, Clinton, Columbia, Cumberland, Dauphin, Delaware, Huntingdon, Juniata, Lackawanna, Lancaster, Lebanon, Lehigh, Luzerne, Lycoming, Mifflin, Monroe, Montgomery, Montour, Northampton, Northumberland, Perry, Pike, Schuylkill, Snyder, Union, Wayne and York counties, would be high-risk areas.

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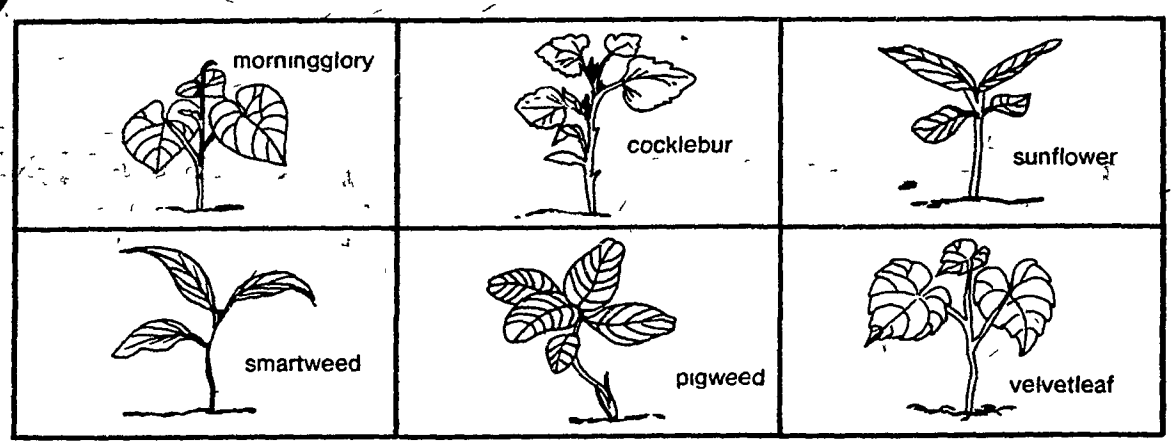

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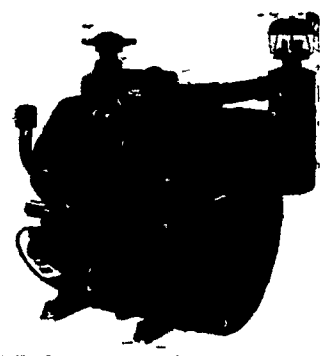

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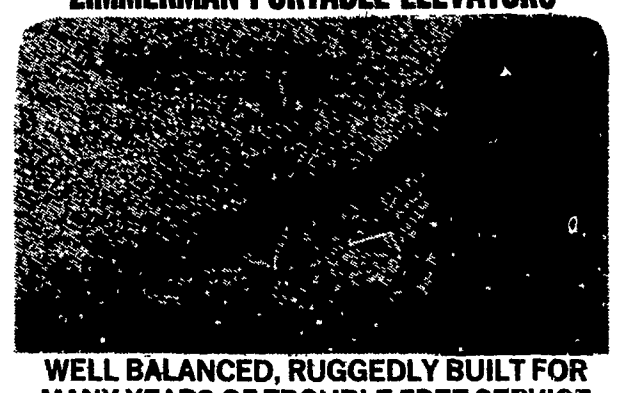

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'Beef Focus' to help build entree demand

CHICAGO, Ill. - The restaurant trade consumes more than 25 per cent of the total U.S. beef production, making the growing foodservice business a vital cattle industry market.

For instance, this year Americans will eat 46 billion meals and snacks away from home. For most of them, beef will be the number-one menu choice.

Each new beef customer benefits the cattle industry, so product merchandising is an important concern. Everything the restaurant operator needs to know about beef to increase the demand for this American favorite is included in a "Beef Focus" insert in the May issue of Restaurant Business magazine.

The insert, produced by the Foodservice Dept. of the National Live Stock and Meat Board, contains a variety of useful information about beef – from recipe ideas to cooking tips – to help the foodservice operator better merchandise it.

The colorful, 16-page pullout insert includes beef merchandising success stories from prosperous foodservice establishments, including an industrial cafeteria that serves 190 tons of beef annually. Such examples provide restaurateurs with ideas for adapting proven methods to their own operations.

For instance, the Pinnacle Peak Restaurant in Scottsdale, Ariz., satisfies 10,000 beef customers a week from a menu featuring just three steak dishes – a 14 oz. New York Strip, a 1-lb. T-bone and a 2-lb. Porterhouse. Salads and vegetables are a la carte.

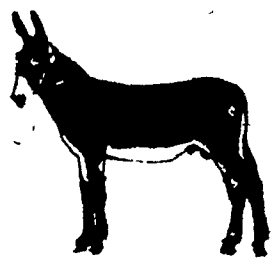
Owner Harvey McElhanon ages the beef at his own facility and then grills the steaks on a Mesquite wood fire for an unusually rich, smoked flavor. His concept is simple: easy-to-prepare steak meals with high customer acceptance for taste and good nutrition.

Elsewhere in "Beef Focus," menu and recipe suggestions show operators ways to expand existing entrees – with little additional time and labor – to satisfy a wide range of tastes.

Beef stew is one such dish that's flexible enough to add depth and excitement to any

(Turn to Page 27)

MAMMOTH JACK
STUD SERVICE



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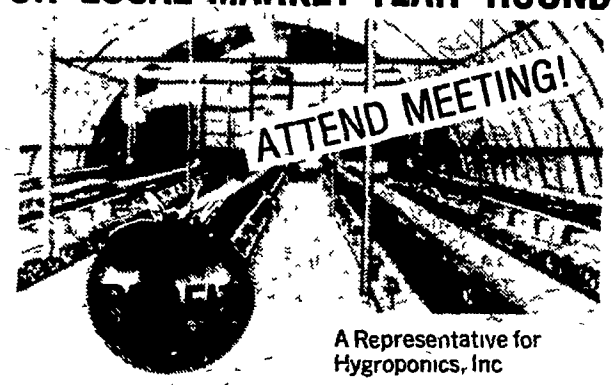

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8:00 P.M., Wed., May 16, 1979
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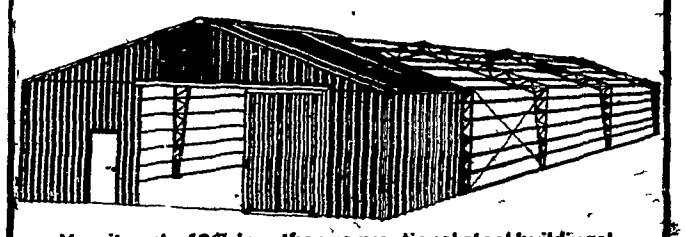

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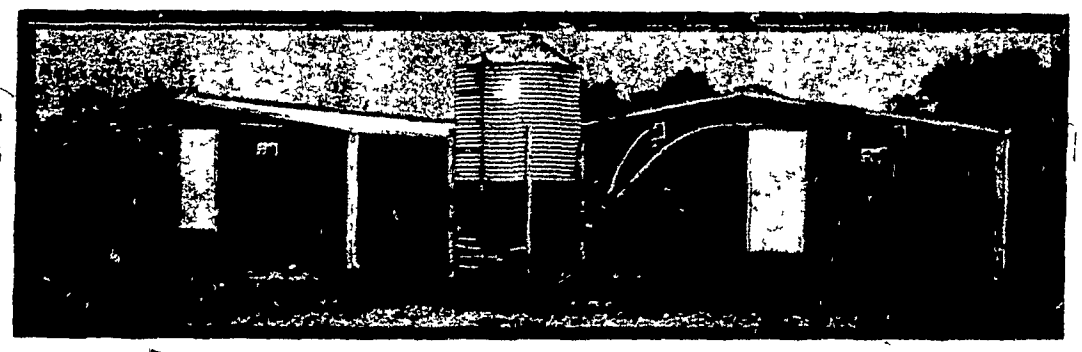

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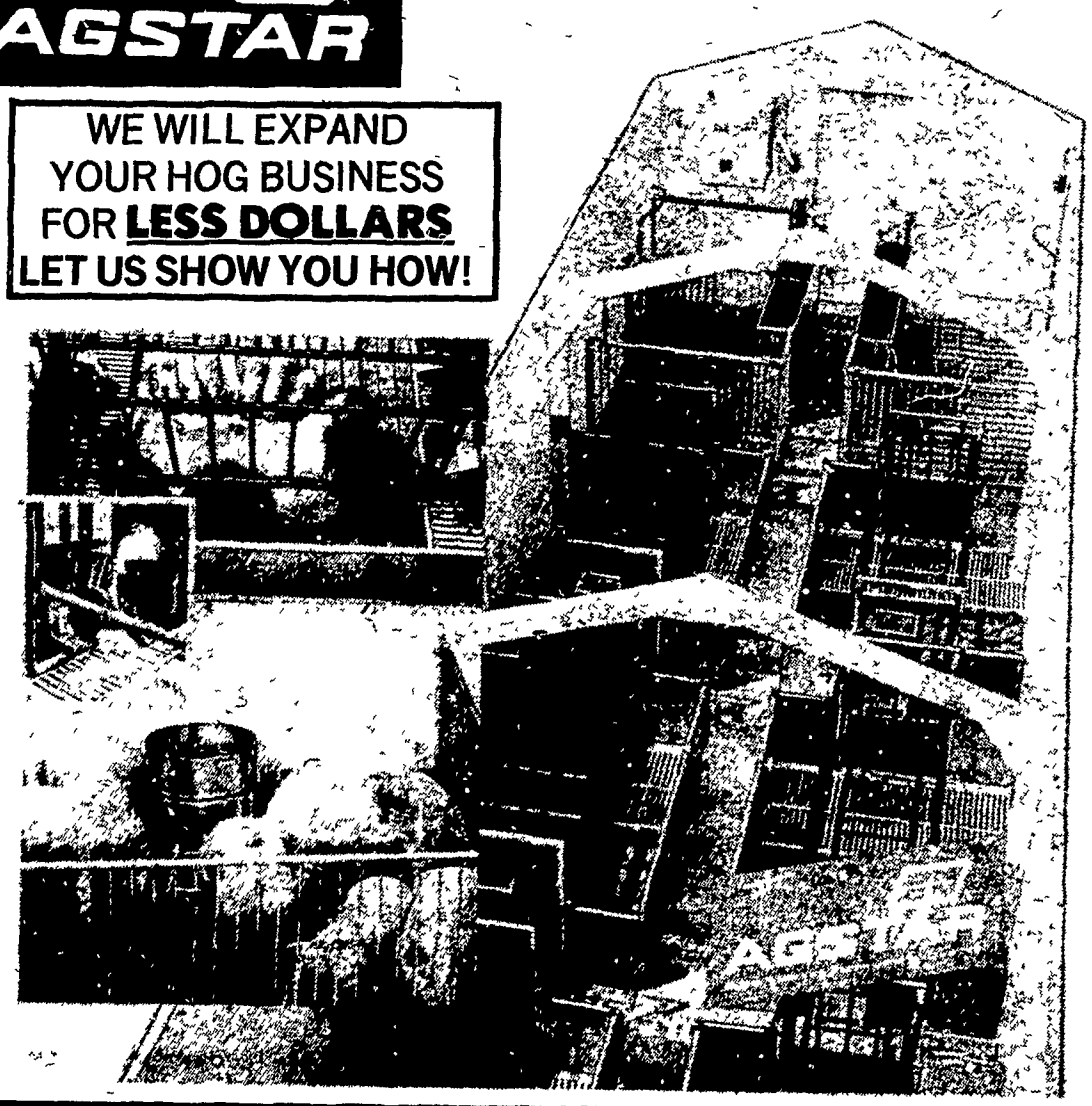

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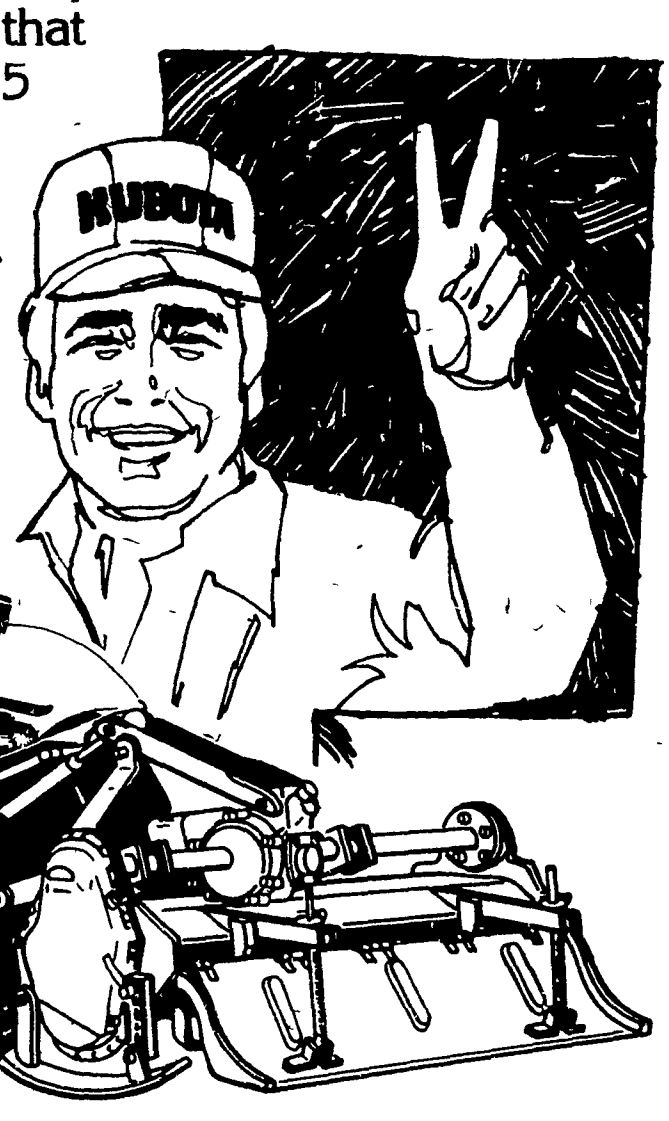

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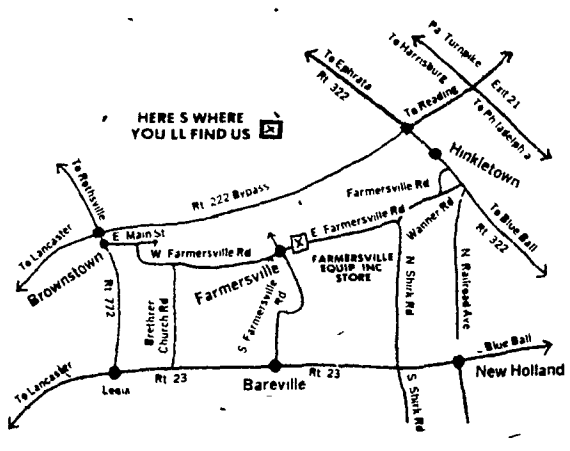

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Md. Lamb and Wool Queen crowned

By JOAN LIESAU

WESTMINSTER, Md. — Elizabeth Rogers Hicks, better known as 'Rog', of Whitakers Mill, Joppa, Md. was named the new Maryland State Lamb and Wool Queen on May 6. The contest was held in conjunction with the Maryland Sheep and Wool Crafts Festival held at the Agricultural Center in Westminster, Md.

Rog has been raising sheep for the past six years. Her flock consists of 20 Hampshire, comercial and black sheep ewes. She does all her own shearing, veterinarian work, fence repairing, and nutrition planning.

She is a member of the Harford County 4-H Livestock Club, Harford County Sheep Breeders Association along with the Maryland Sheep Breeders Association. She is an active junior leader in her 4-H Club and will be an assistant leader in the Fall.

Active in all phases of sheep raising, Rog does her own spinning, weaving and knitting. She said she keeps her better fleeces for herself to spin. "I really like the wool breeds, although the real value is in the meat animal" she said. With this in mind, Rog added that she would like to work with crossbreeding to get better wools on a meater animal.

Newly crowned Maryland State Lamb and Wool Queen Elizabeth Rogers Hicks, better-known as 'Rog', has been active in raising sheep for the last six years.

Coming from a 12 acre pine farm in Harford County, Rog keeps her sheep at her partners farm. She is the daughter of William and Elizabeth Hicks, II.

Rog will be teaching art at an elementary school three days a week, and taking art courses at Antioch College, Columbia, and Townson State.

Eighteen year old Rog is looking forward to going to the county fairs she will be attending. "I am really interested in promoting the sheep industry and helping to educate the public" she said. "I would like to help promote the Sheep and Wool Crafts festival" and "maybe set up a festival in the Harford County area."

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4-H achievement night held

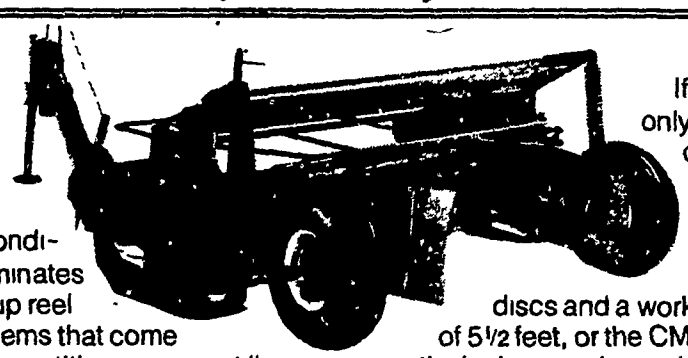
PINE GROVE - The Schuylkill County 4-H Achievement Night Contest was held April 27, at the Pine Grove Area High School. This event consisted of judging demonstrations and public speeches of individual members and also team competitions in Junior and Senior 4-H Horse Bowls.

Pitman 4-H Club received an award for the highest percentage of club members participating in the event for the third consecutive year, while the Greenbriar Horse and Pony Club of Orwigsburg won the Horse Bowl competitions in the junior and senoir divisions.

Judges were Dale Moyer, county agent; Mrs. Rita Emory, Ms. Gail Seigfried, Mrs. Sherry Moyer, Mrs. Marilyn Jusinski, all 4-H leaders; and Chris Tallman.

The Horse Bowl moderator was Jean Koch, Lewistown Valley.

THE NEW VICON KM-240 CUTS AND CONDITIONS THE TALLEST, HEAVIEST, WETTEST HAY!



Because it's a disc mower, the Vicon KM-240 mower-conditioner eliminates the pick-up reel and problems that come with it. Competitive mowers still use a reel, which limits ground speed. With the KM-240, you can put up more hay faster. A 6-disc cutter bar feeds green hay or wet grass directly into rubber rollers that condition it to dry faster bale better. With a working width of 7 feet, 10 inches, the KM-240 can mow twice as much area in a day.

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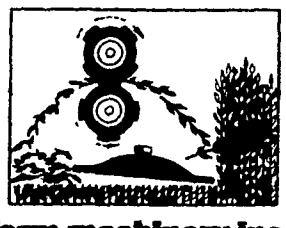

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PSU dairy club holds first meeting

UNIVERSITY PARK — The Penn State Dairymen's Club, which has been undergoing birth for the past two years, held it's first formal annual meeting here last week in the Nittany Lion Inn. Boasting a membership of more than 140 individuals, the Club is comprised primarily of dairy science graduates. Their purpose is to work to improve dairy programs at Penn State University.

J. Lloyd Ebersole, a Penn State dairy science graduate and now employed by Sire-Power, Tunkhannock, has served as president of the organization since the idea for such an organization first became reality in May of 1977. Ebersole, who will continue to serve as a director of the group, was succeeded as president by PSU dairy science professor August "Gus" Branding. He has been closely associated with the group since the beginning. Branding retires from his career as dairy science professor on July 1. He has been at Penn State since 1964, and had been vice president of the Penn State Dairymen's Club. The new vice president is John Howard, who is well known through his affiliation with the Pennsylvania Holstein Association.

In other activities at the banquet meeting, Arthur Nesbitt and Dr. Enos Perry were called to the front for special recognition. Nesbitt, a former Pennsylvanian, and still owner of a farm in the western part of the state, has been making a name for himself in recent years as a top executive with NASCO. He at one time served as a Holstein fieldman in the Keystone State.

Perry, a 1916 graduate of dairy husbandry, has served as a dairy scientist and Extension specialist at Rutgers Universitry for 33 years. Now retired, he is the recipient of the 1979 Distinguished Dairy science Alumnus Award.

Many members of the infant organization, as well as guests, stayed for the 54th annual Penn State Dairy Exposition which got underway at the Dairy Center the next morning. Details of that event can be found in an article beginning on page 93.

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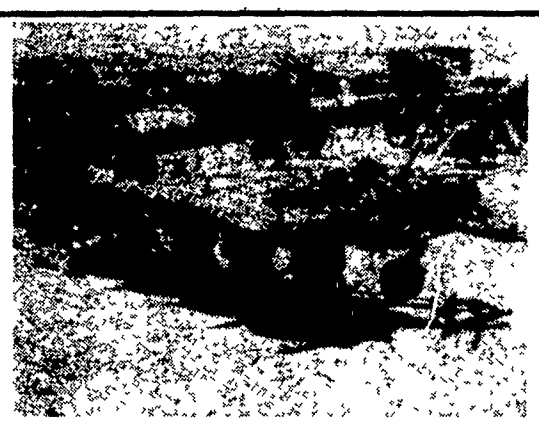
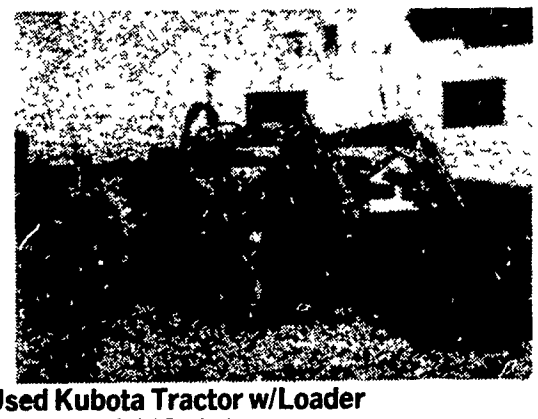
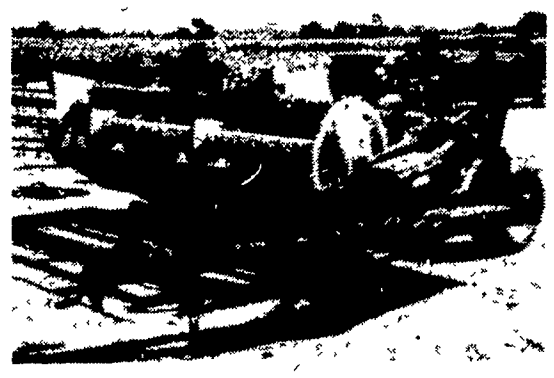


Ford 4-16" Plow ..... $950.

IHC 504 Gas Tractor ..... $3,250.



Used Kubota Tractor w/Loader Model L225, A-1 Condition ..... $4,375.



New Holland 479 Haybine..... $2,750.

USED TRACTORS

John Deere 50 Tractor	$1,250.00

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Lebanon County farm features new concepts

LEBANON — Four Lancaster County farmers from the Lititz and Manheim areas who collectively are spending $450,000 for a 480-sow feeder pig production unit in Lebanon County, expect to have their venture ready by May 23. Before that takes place, however, there will be an Open House. That's slated for next Thursday and Friday. It will be sponsored by Thomas Farm Systems of Leola, designers and builders of the facility.

The brand new unit features a 480-sow Northco Complex with roof ventilation, stainless steel panel fencing, automatic feeding for gestation, stainless steel slatted floors in the farrowing area and nursery, and a gravity flow manure system.

The investors, who are going under the name of L and L Pig Producers, plan on producing feeder pigs at the facility and will remove them at about 10 weeks of age for finishing at their respective farms. The 480 sows and gilts will be mated with 24 boars. Breeding stock will be supplied by McClean, Inc.

Two main buildings comprise the production unit. In one, there are four rooms and five nursery rooms. Each farrowing room contains 20 farrowing crates. The nursery has ten pens per room, with a capacity of about 20 pigs per pen.

Featured are automatic floor feeding which allegedly produces faster gains and better feed conversions. The feeders turn on automatically every two hours, even during the night. In fact, there is no such thing as night or day inside the totally enclosed and environmentally controlled unit. Low-level lighting remains constant throughout the time that the pigs are in the building. Bright lights are turned on only during cleaning or maintenance work.

The young pigs are fed only that what they'll clean up, says a spokesman for Thomas Farm Systems. The manager of the unit will be able to adjust equipment accordingly.

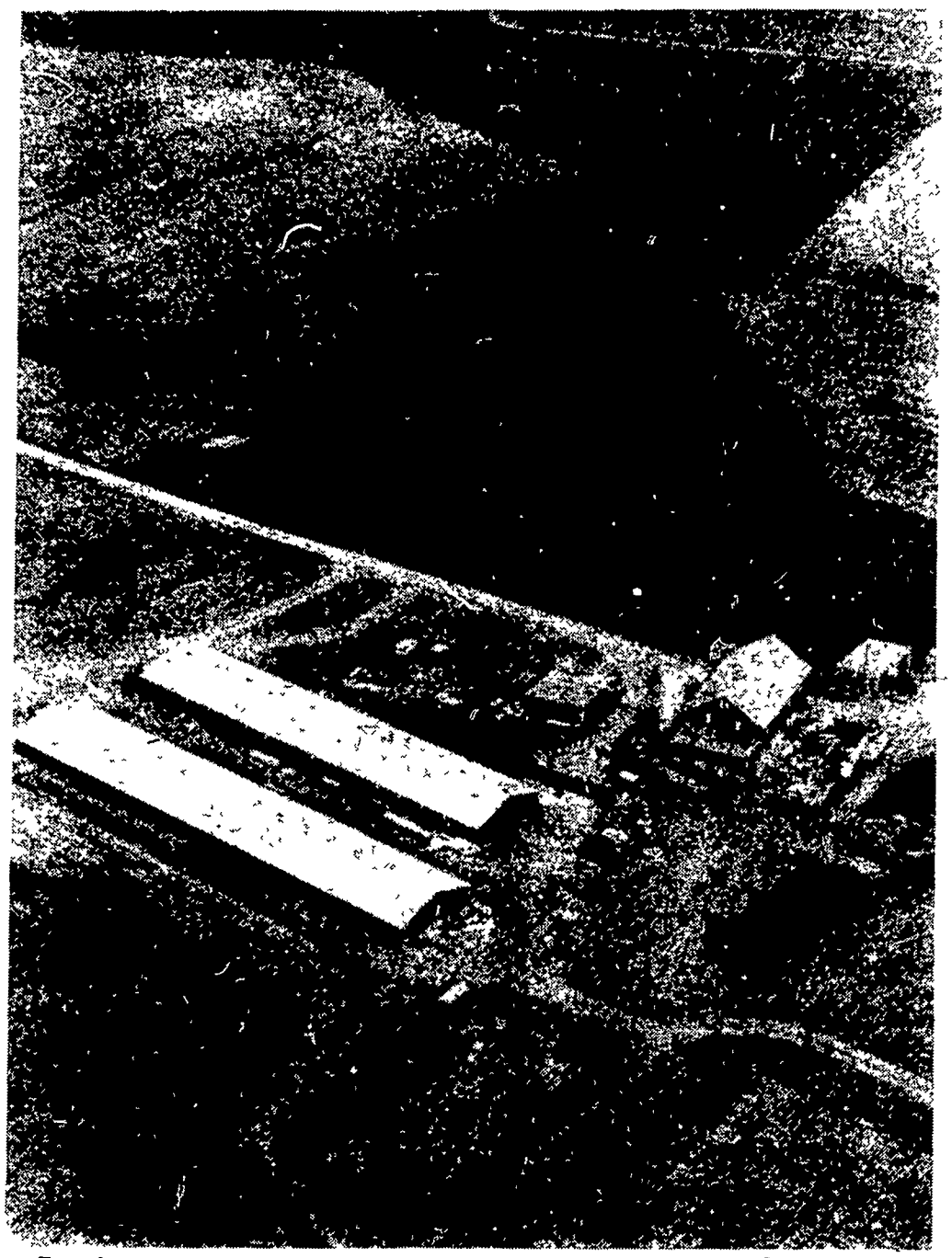
The second building is for breeding and gestation purposes. As in the first house, it will featurte stainless steel paneling and slatted stainless steel floors. These parts and the ventilation system are provided by A.R. Woods Mfg. of Luvern, Minn.

The ventilation system features a roof exhaust which is reportedly unique in the industry. In case of possible power outages or malfunction, there is a back up generator. If that fails, there is an "emergency fail safe system" which comes on to enhance the natural flow of air.

To handle the manure, there are shallow pits under all of the animals. The manure flows by gravity to a lagoon where the waste material is aerated. Two 5-horsepower motors provide the energy for the aeration process.

Liquids from the first pond move on to a second lagoon which is said to be capable of supporting aquatic life. Designers of the system say the lagoons are odor free and manure handling will be eliminated.

Interested farmers are invited to see the new feeder pig production unit. L and L Pig Producers is located about five miles north of Lebanon, off of Route 343 on Greble Road. Open House is May 17 from 10 a.m. to 8 p.m. and on May 18 from 10 a.m. to 4 p.m.



Four Lancaster County farmers have invested in this new pig production farm north of Lebanon.

New 4-H club formed

INTERCOURSE — A new 4-H club has been formed in Lancaster County and it holds its first organizational meeting on May 21 in the Pequea Valley High School vo-ag room. Actvities begin at 7 p.m. The high school is located northwest of here along Route 772.

Any youths aged 8 to 19 are welcome to attend and join the club. Parents are encouraged to share in the experience. For more information, contact either Clair Witwer, Pequea Valley High School vo-ag instructor, 768-8211; Mrs. Sherry Bagshaw, 442-4657; or the Lancaster County 4-H office, 394-6851.

Goat meeting slated

LANCASTER — The Lancaster County Dairy Goat Club will hold a two-part program this coming Tuesday evening, beginning at 7 p.m. in the Farm and Home Center. One part of the program will be for youths, the other for everyone.

The youth program, slated to get underway at 7 p.m., is open to youngsters aged 8 to 18. At 7:30 the session will turn to feeds and forages. Glenn Shirk, County agent for dairy concerns, is in charge. He can be contacted by calling 394-6851.

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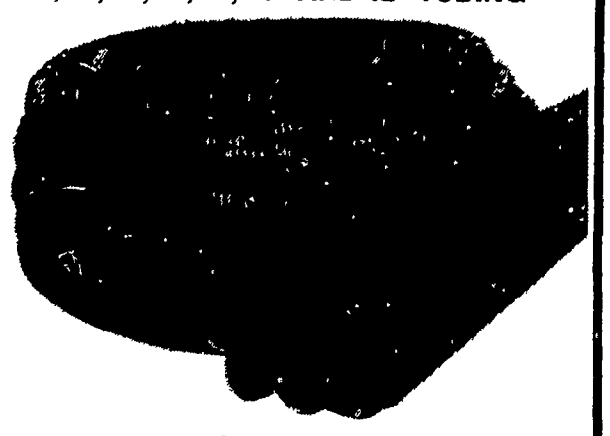

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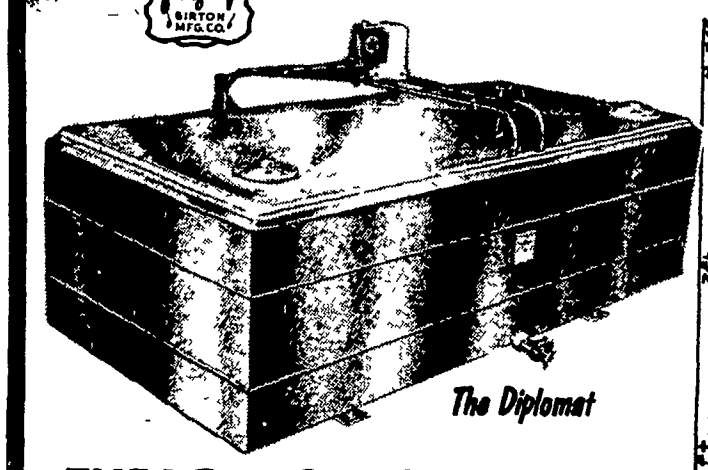
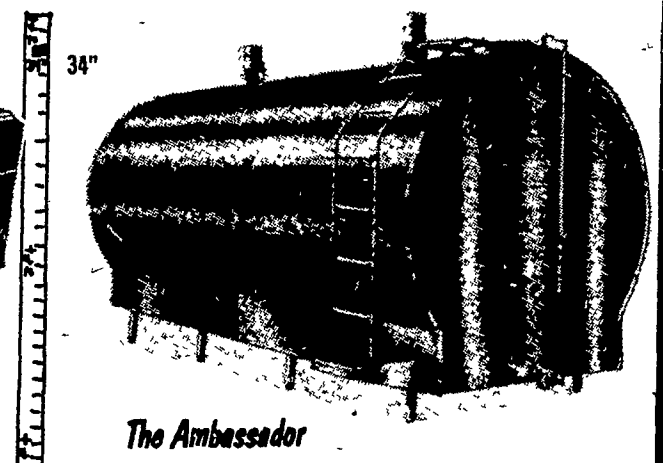


The Diplomat



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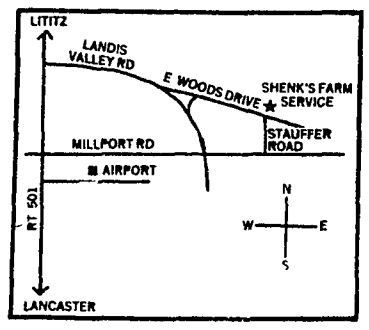

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Fieldwork continues unhampered

HARRISBURG — For the third consecutive week Pennsylvania farmers were blessed with five days suitable for fieldwork in the week ending May 7, according to the Pennsylvania Crop Reporting Service, with a sixth day reported in southern counties.

Showers in the later part of the week raised soil moisture to one-fourth surplus and the rest adequate statewide. Most surplus ratings are from the north where temperatures were somewhat cooler than the remainder of the state.

At 73 percent done, spring plowing is even with a year ago. The north stands at three-fifths done, central counties report four-fifths with the south at 78 percent done.

Oats are four-fifths sown, one day ahead of last year's 78 percent. Three-fifths are sown in the north, 90 percent in the central areas and 94 percent in the south.

Potatoes are 44 percent planted, the same as a year ago. While virtually all of the crop is planted in the south, central counties are 49 percent planted and the north is only two-fifths done. Some plants have emerged in the south.

Corn is now 15 percent planted, compared to 17 percent last year, with the historic average at 13 percent. Only five percent is planted in the north, central counties report 15 percent and 19 percent has been planted in the south. Many operators are waiting for soil temperatures to rise before planting, as the fields themselves are ready to be planted. Some corn has emerged in the south.

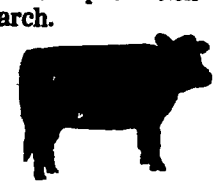
Barley is one-fifth into boot, 11 days ahead of last year when less than five percent had reached boot. Boot stands at seven percent in the north, 27 percent in central areas and 20 percent in the south. A small amount has headed in the south. Wheat, at one-sixth in boot, also leads the under five percent last year by 11 days. The crop is seven percent booted in the north, 23 percent in central counties and 15 percent in the south.

Pastures and hay have made rapid growth recently. Alfalfa is rated in mostly good condition but somewhat fair in the north due to excessive moisture and cool temperatures. New alfalfa seedings look very good but the alfalfa weevil is active. Clover-timothy is rated fair by one-third of the reporters and good by the rest. The amount of feed being obtained from pastures is average or below.

Peaches and cherries continue two weeks ahead of last year, with apples about ten days ahead. Peaches are two-thirds in or past full bloom compared to ten percent last year. Cherries are three-fourths in or past full bloom compared to 12 percent last year. Northern and central areas report some frost damage but the extent is uncertain at this time. Buds are swelling on grapes in the north where significant damage to cherries by frost is expected. Peas are sprouting. Downy mildew is reported on some cabbage plants.

Promotion urged

HARRISBURG — Pennsylvania dairymen are being asked by the American Dairy Association and the Dairy Council of New York, Inc. to continue dairy promotion programs. Participation is voluntary, but deductions of five cents per hundredweight will be made unless the producer notifies his handler in writing that no such deduction should be made. Letters are being sent to farmers to tell them that deductions will be made unless they direct otherwise. The money collected is to be used for promotion and research.



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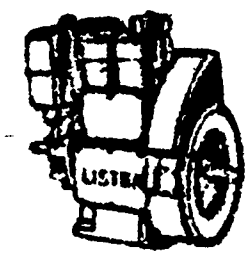

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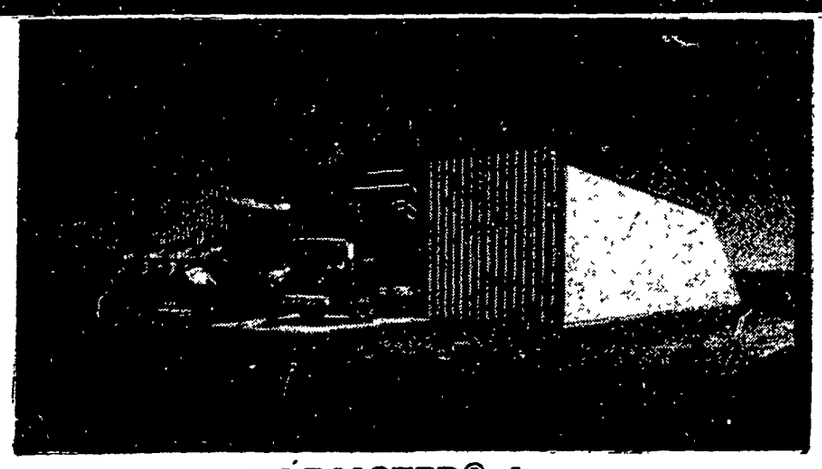

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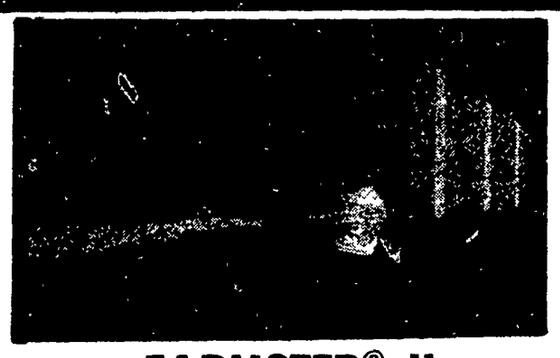

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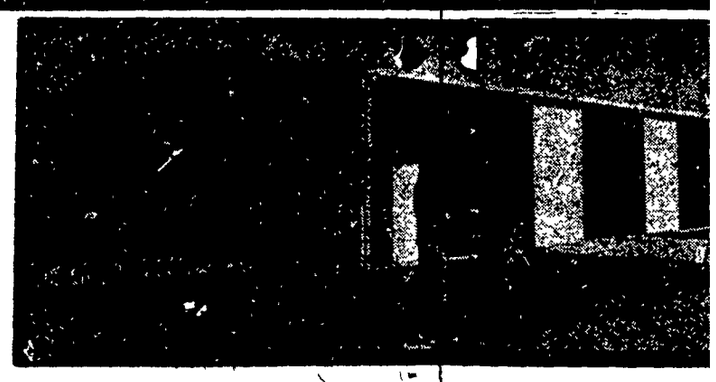

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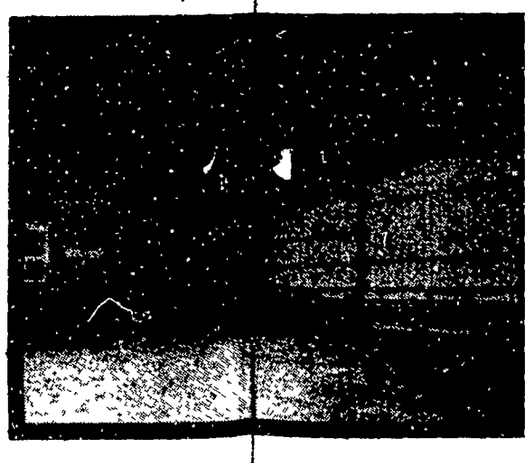

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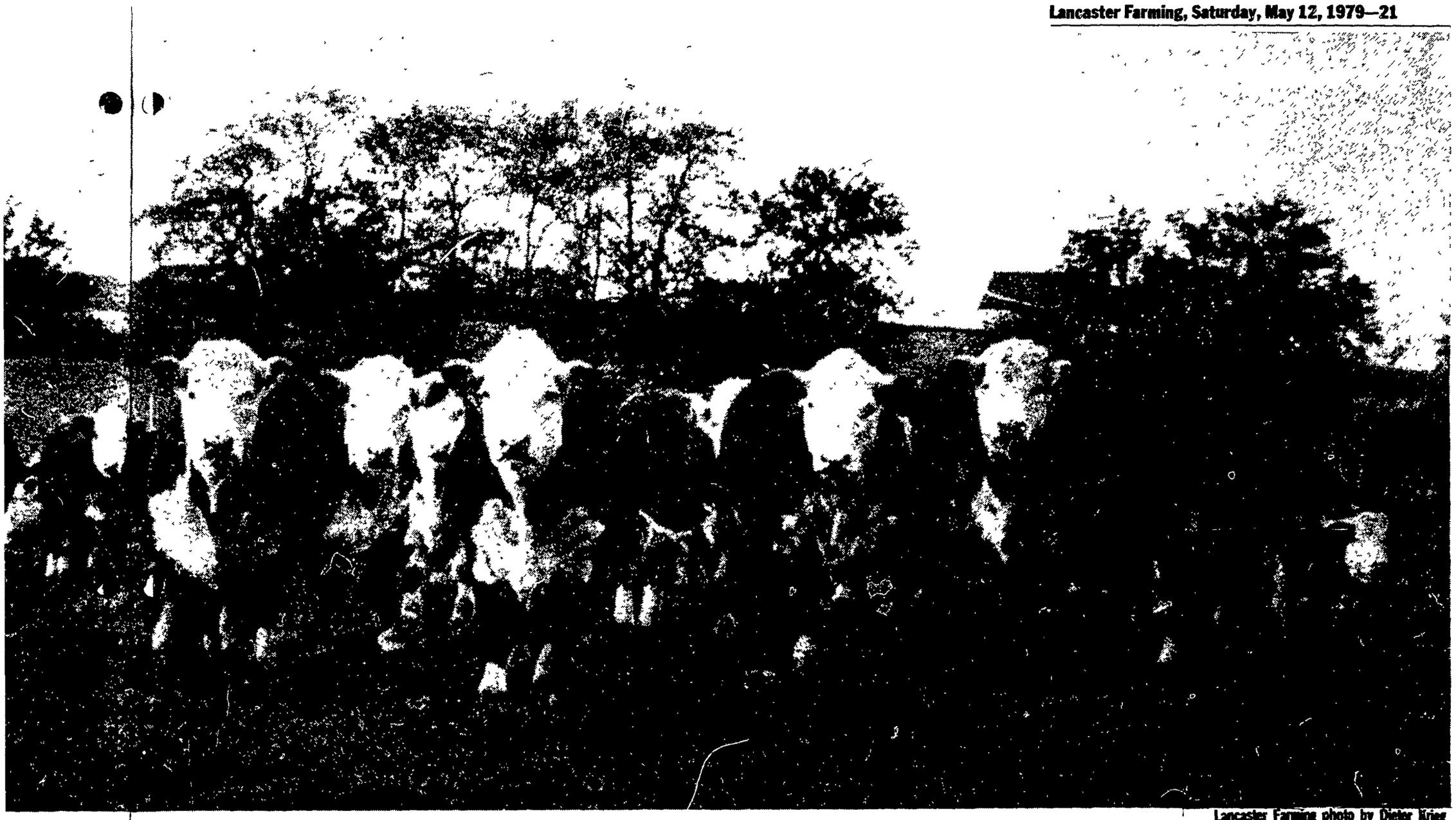

Lancaster Farming photo by Dieter Krieg

es they were in cattle country. This group of Herefords was photographed near Lititz.

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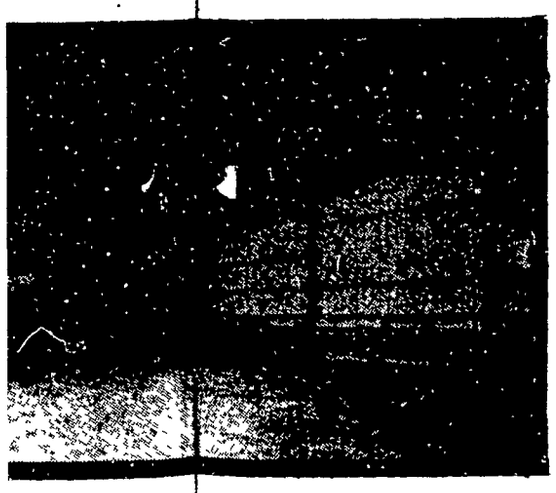

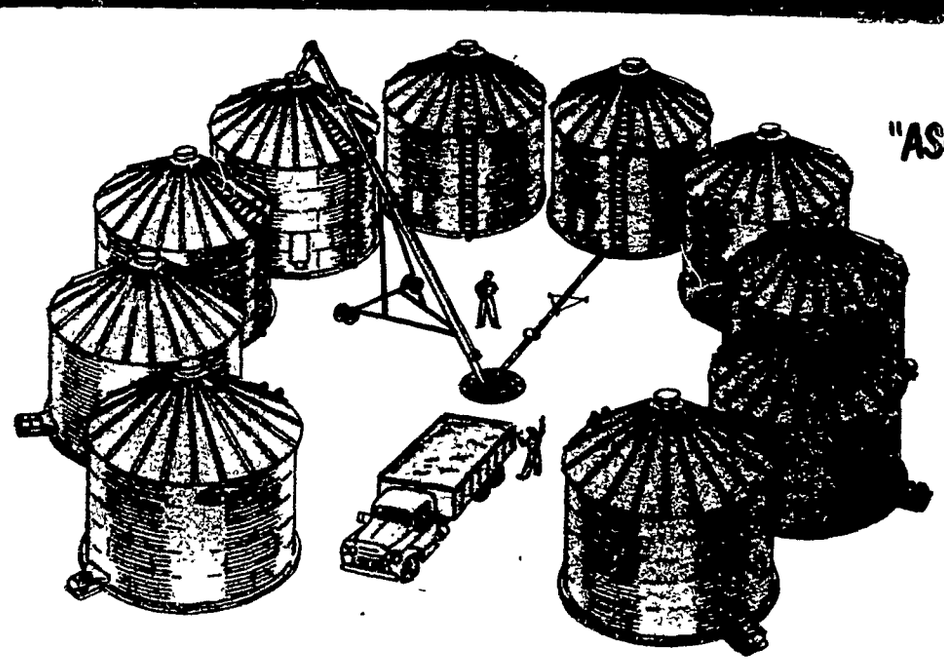

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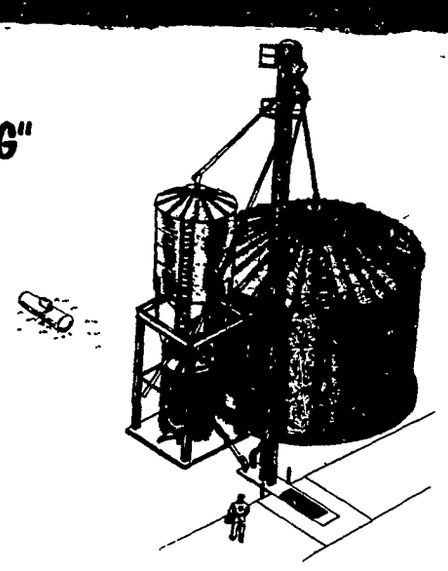

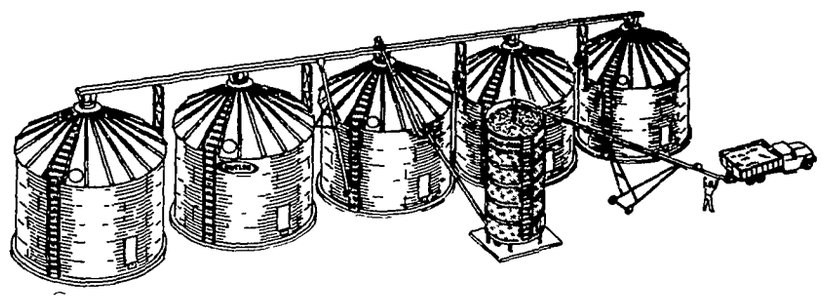

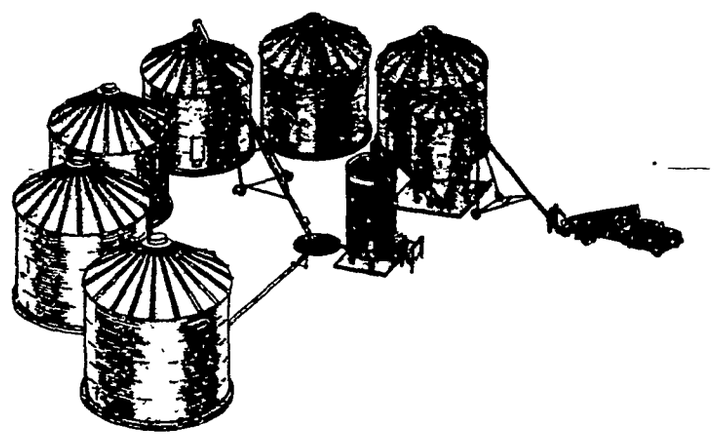

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Wild turkey bagged

Charles V. Bryson, Sr., Lititz, bagged this 40 lb., 8 oz. field dressed turkey at 6 a.m. Monday morning in Sullivan County.

Nat. spokesmen to talk at Congress '79

KANSAS CITY, Mo. - National spokesmen representing a wide variety of viewpoints will discuss Livestock Marketing Congress '79's theme question: are there workable alternatives, for the industry and consumer, to simply "riding the cycle"?

The final session of the June 13 to 15 Congress, to be held at Denver's Marriott Hotel, bring together these individual's: Kathleen O'Reilly, executive director, Consumer Federation of America (CFA); William Rusher, publisher of the conservative magazine, "National Review;" Barbara Keating, director of the Consumer Alert Council; Loren Carlson, president of the National Cattlemen's Association; Gar Alperovitz, co-director of the National Center for Economic Alternatives, described by a national magazine as a "liberal think tank supported by 35 foundations;" and Dale Tinstman, vice chairman of the board of Iowa Beef Processors, the nation's largest meat packers.

Congress General Chairman Robert D. Walker said the 2½-hour session on Friday morning, June 15, will be moderated by Bill Monroe, moderator of NBC-TV's "Meet The Press."

He will lead the participants, Walker said, in a "free-wheeling exchange of facts and views on this issue of most vital importance to everyone interested in the livestock industry: are there ways to smooth out the livestock cycle so that producers and consumers can be spared from its harsh extremes"?

"This outstanding speaker line-up represents the liberal and conservative viewpoint of many sectors of our society," Walker said. "Kathleen O'Reilly leads a very activist organization, and her position in CFA was formerly held by USDA Assistant Secretary Carol Foreman.

"Barbara Keating, on the other hand, represents a newer group, one that takes a more moderate viewpoint, realizing that consumer rights must be balanced with the rights of others in our society."

Alperovitz, Walker noted, was recommended to President Carter by several liberal Congressmen to be a member of the influential Council of Economic Advisers. Although he was not appointed, Alperovitz has continued speaking out on consumer issues, and has called for "widespread rallies and teach-ins" to protest rising prices.

Publisher Rusher is also a syndicated newspaper columnist, has authored three books and numerous magazine articles.

Representing two sectors of the livestock industry's viewpoint will be the NCA's Carlson and IBP's Tinstman.

Earlier session will discuss various alternatives to "riding the cycle," including more government involvement; an industry-managed cycle, and better management by individual producers, Walker said.

Further information and registration for the Congress can be obtained from Livestock Merchandising Institute, 4900 Oak Street, Kansas City, Mo. 64112 816-531-2235.

Strawberries

(Continued from Page 1)

problems with the strawberries, she would like to see a couple of inches of rain for a little growth. She commented that she thought that it would be about a month until the strawberries started to arrive.

And Bob Gooding, from the Masonic Homes, Elizabethtown, told that he too expects a good crop.

"They'r blossoming good," he related. "And they're in full bloom now. They'll be a little late due to the cold Spring, but there haven't been any problems. We expect the crop around the first to fifth of June."

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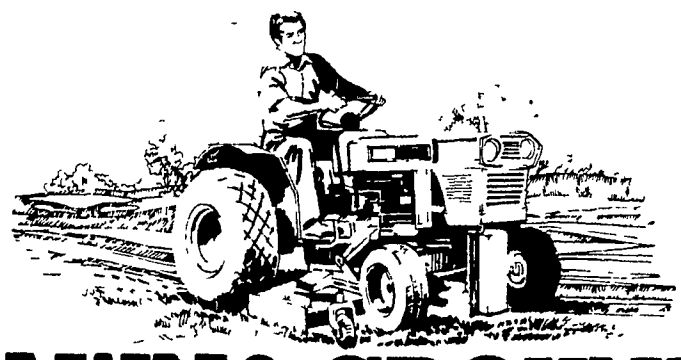

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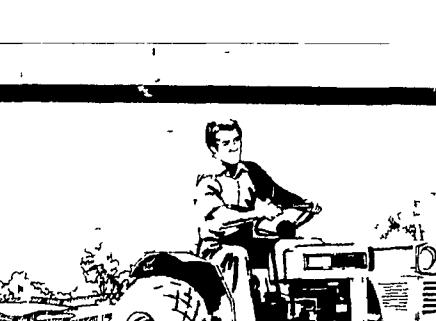

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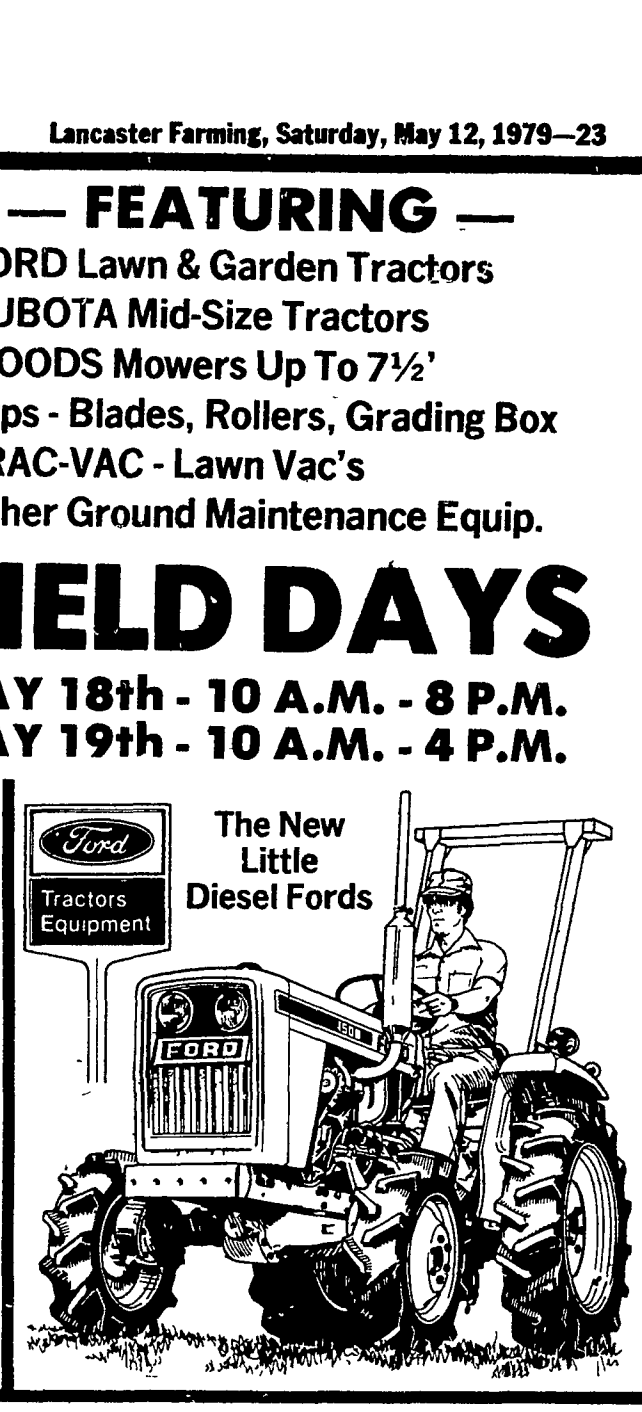

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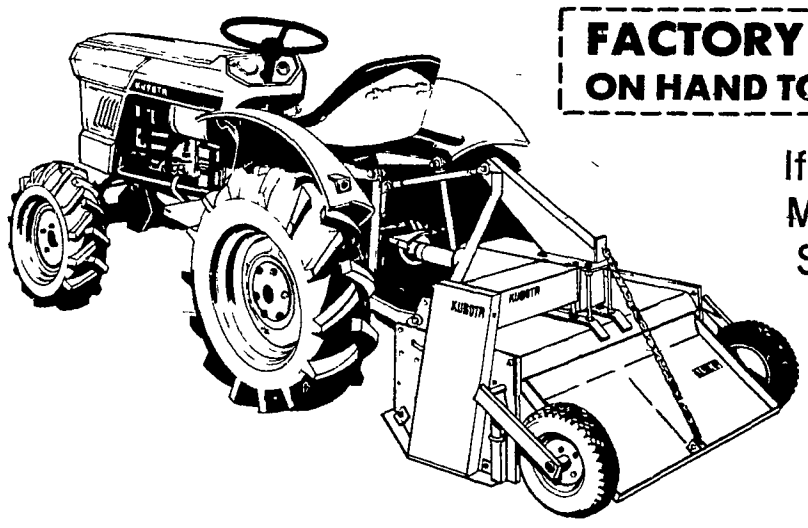

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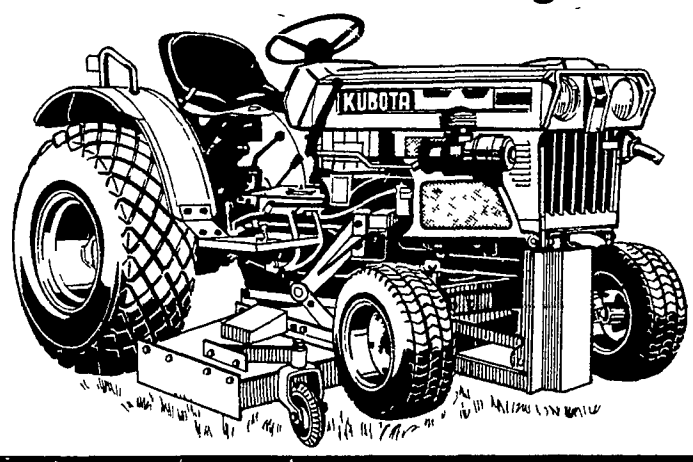

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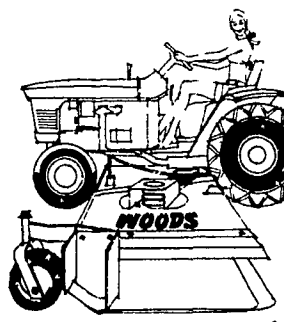

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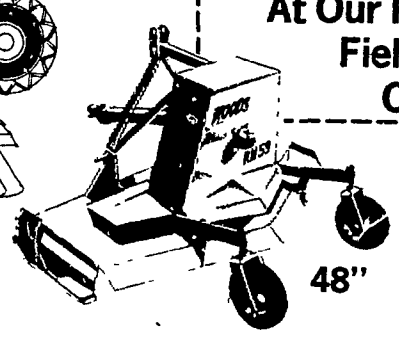

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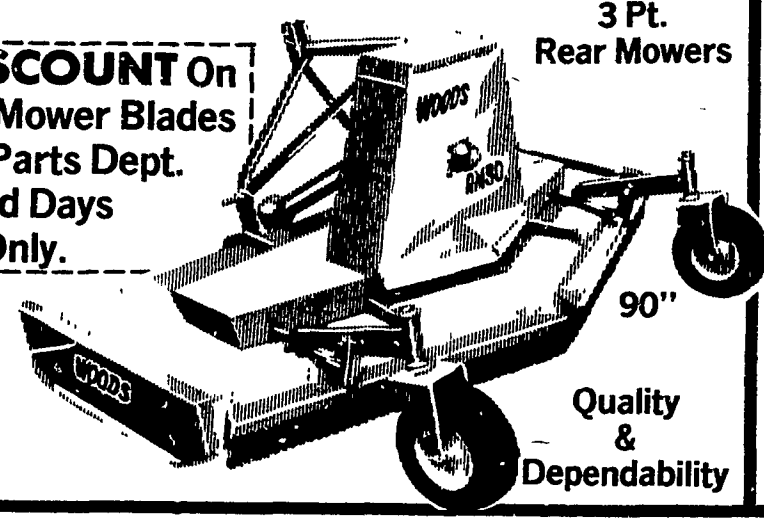

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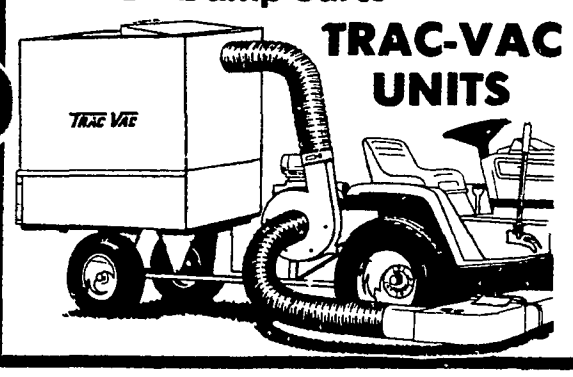

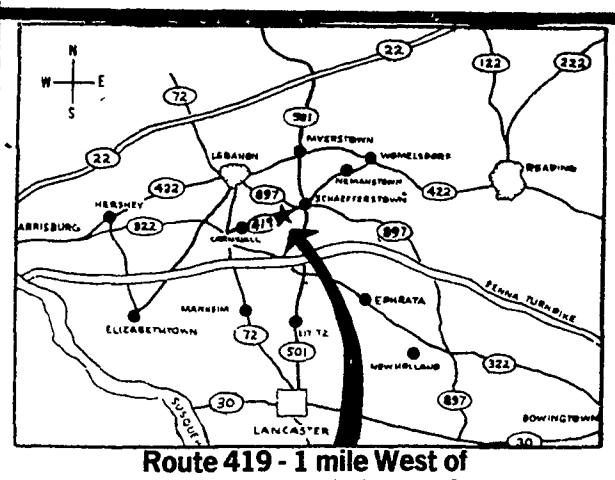

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High criteria set in Feeser's purebred swine operation

Frank Fesser opens the hutch extension in his farrowing room. With a special control, he is able to keep the hutch heat between 70 and 80 Degrees F.

By JOAN LIESAU

TANEYTOWN, Md. — "In our business, we're not just showing hogs, we're showing our time" explained Frank Feeser, a Taneytown, Md., purebred swine breeder. Feeser's criteria in raising hogs is "honesty, herd health, productivity, and soundness." "If you follow this criteria, you can sell all the breeding stock you can raise." He also travels around the country quite a bit looking for new ideas to incorporate into his operation. He always has economics and the commercial breeders in mind.

Feeser, who raises purebred Hampshire and Yorkshire swine, has 85 sows. He used to farrow in crates, but he didn't feel he could care for the sows properly in them. "I travel around the country a fair amount. Others liked the farrowing crates but wished the sow could have more exercise. Feeser explained that as soon as the sow gets cooped up in a crate, she gets constipated and her udder gets hard. Keeping these problems in mind, Feeser tryed the free stall farrowing pens. "We really like it, although it does take a little more time."

He explained that this type of pen is "the closest to nature I can get, but it is by no means the answer for everybody."

Feeser presently has two farrowing rooms with four pens each. He plans to expand to 36 pens this year. The pens are seven feet long with a hutch extension of two feet for the baby pigs. Feeser said he may extend the hutch to three feet. He uses a 2000 BTU heater to heat the rooms 50 to 60 degrees. He also just installed a 5000 BTU air-conditioner in each room. A heat pad is utilized in the hutch, keeping it between 70 and 80 degress for the baby pigs. A heat sensor, placed one foot off the ground, goes up into the control, automatically controlling the hutch heat. A lid over the hutch keeps the heat from escaping. Feeser explained that this type of system only draws 1½ watts. He also uses conveyor belt rubber to cover the floors of the farrowing pens. The bedding he uses is half shavings and half peanut hulls. "When it's all said and done, it's economics that counts," he affirmed.

"We're having super luck getting our sows bred" Feeser said. Last Fall, Feeser had six Hampshire gilts farrow, which were bred to a Yorkshire boar. The result was 59 baby pigs weaned. Feeser likes to breed his Hamp gilts to York boars the first time to get a few extra pigs. "This is to make sure all the udder sections are utilized and working the first time" Feeser explained.

Feeser had a few problems getting those gilts bred back right away. He found that "there's a disease called Eppe, but this was just the reverse of it." He began using the Big Three (Furrox, Terramycin, and Three Nitro) and Swanacall 600, an iron supplement (which is in all of the swine rations he feeds). Feeser explained this helps get the hemoglobin up and the blood flowing better. It also increased the uniformity of litter with both birth weight and size. "And, I think it increases farrowing ease. It really solved a lot of problems and helped us a long ways," he said. The hair coats are much shinier after using the Big Three and "to me this means a healthy animal."

What is his secret for a good farrowing ration? Feeser maintained that "keeping the protein down to what is in the grain is the secret to keeping the udders loose." Feeser feeds 200 pounds of ground oats, 200 pounds of golden bulky (soybean hulls, wheat bran, vitamins and minerals), 50 pounds of animal fat, 100 pounds of soybean meal and the rest in shell corn to make up one ton. "You have to find the ration that works for you" added his wife Julie, who is very involved with the hog operation.

Their success in saving pigs mainly comes from trying to be with the sows while they are farrowing. Another important factor is to have the sows comfortable and

(Turn to Page 25)

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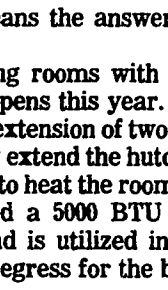

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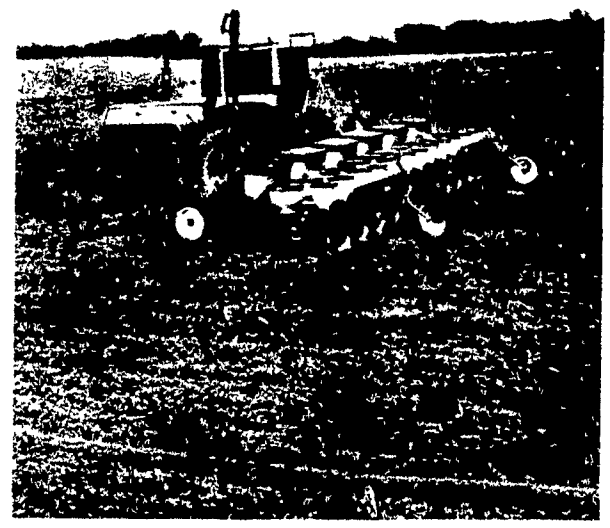

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High criteria

(Continued from Page 24)

healthy. "The first thing to look for when a sow comes in is whether she lays on her belly. If she does, it is a sign she is uncomfortable, doesn't want the pigs to nurse, and a problem that should be checked. Feeser said that if a sow is running a high temperature, or goes off feed, they will sometimes give her a shot of liquid aspirin.

To give the baby pigs access to liquid the first few days of birth, "we use the Day One dispenser." This is a vitamin, iron and neomyicin supplement you put in solution. "They may get skinny, but it has saved a lot of pigs for us." Feeser also clips teeth, gives iron shots and ear notches the first day of birth, unless the baby pigs are really small. He gives the piglets 1½ cc iron and ½ cc Lincomix 50. Feeser injects this into the neck because you are near the neck clipping teeth and also, there is "very little run back".

One of the several lots Feeser has for growing out his pigs. The pens in the background are constructed from heavy metal signs.

After farrowing, Feeser douches the sows with Uterine Care, 25 cc per sow. This cleans them out, helps eliminate hard udders, and "costs pennies". He also injects the sows with 2 cc oxytocin to "basically close up the vagina and keep infection out." As a preventative measure, he gives the sows a shot of azeum and combiotic.

After two to three weeks (depending on the weather) in the farrowing pen, the sow and her litter is moved to a 12 pen, 24 sow capacity building. Two sows and their litters are placed in each pen. After five weeks, the sows will be moved out, and the piglets stay until they are 100 pounds. When they reach this weight they are divided and moved to another lot or building. Feeser said there is less stress on the baby pigs and they are better off by moving the sow, rather than her litter.

Last Fall, Feeser had his sows on self feeders and "they had very high milk production." He started hand feeding the sows because they were getting loose and producing too much milk.

Feeser trys to wash down feeders and pens in his finishing house between every crop of pigs. The house has louvered doors to keep the pigs' body heat in.

Sows are moved to an open sow unit with six to eight sows per lot. Feeser puts a boar between every couple pens. "In case I miss a few females in heat, it helps," he

(Turn to Page 29)

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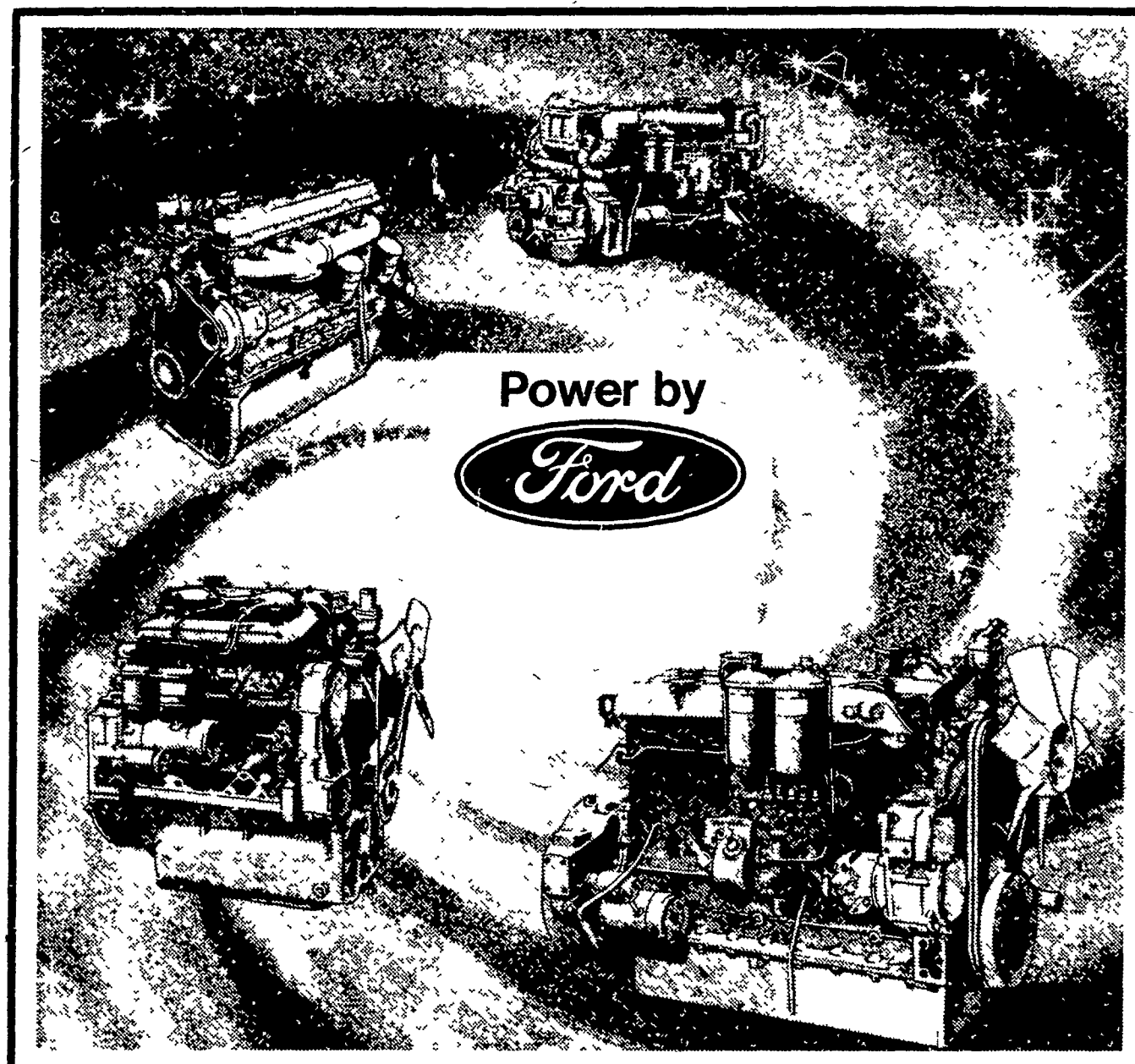

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Cumberland Wool Growers receive record high prices

CARLISLE — Cumberland Cooperative Wool Grower's board of directors sold their 1979 wool clip for the highest prices since 1961. The cooperative will receive 92 cents per pound for medium wool (3/8 and ¼ staple).

Last year over 79 per cent of the wool fell in this grade. A price of 85 cents will be paid for 3/8 and ¼ clothing, and 87 cents will be paid for low ¼. And 80 cents will be paid for both Fine and Medium reject wool. The above prices per pound will be paid Cumberland Cooperative's Wool Producers for each grade. However, a charge will be deducted from each pooler's total pounds of wool for dues and expenses of the pool operations.

This year the Cumberland Sheep and Wool Grower's Wool Pool will be held a day and a half. The pool will be open June 20, 1979 from 7 a.m. to 3 p.m. for wool producers in all counties except poolers who formerly pooled at the Franklin County Cooperative Wool Pool.

The pool will be open June 21, 1979 from 7 a.m. to noon for poolers from the former Franklin County Cooperative pool. The wool pool will be held at the Carlisle Fairgrounds located along Route 34 in Carlisle near H. R. Gutshall and Sons — John Deere Dealer. The Cumberland County 4-H Sheep Club will operate the lunch stand

Producers from nearby counties are welcome. Wool will be graded and weighed in the pooler's presence. He will get a receipt showing pounds of each grade and will receive check for wool within a couple of weeks. Penn State Extension livestock specialists will conduct wool grading demonstrations as part of the day's activities.

All fleeces must be tied. Loose (untied) fleeces tied with binder twine or other string will be sold as Rejects. People should use only paper fleece twine to tie the wool. Wool must be free of excessive moisture.

A person should examine the fleeces now. If wet, he should dry them in the sun. Wool should be put in a cool dry place where it is exposed to plenty of air, one should avoid putting wool in a plastic bag where it can become mildewed. Tags should also be kept separate from other wool.

People are asked to please not bring wool to the pool in plastic woven bags. Fleeces that are brought to the pool in plastic woven bags will be severely discounted.

Vegetable co-op will meet May 19

BERWICK - Berwick Vegetable Cooperative will host its membership and area farm leaders on the occasion of its 26th annual dinner meeting, May 19, Columbia-Montour Vo-Tech School, Bloomsburg. The Cooperative's guest speaker of the evening will be Dr. Edward D. Eddy, provost, the Pennsylvania State University.

Dr. Eddy earned a B.A. degree in comparative literature from Cornell University, an M.A. degree in theology from Yale University, and a Ph.D. degree in land-grant history. He began his responsibilities as provost at PSU in August of 1977.

Provost Eddy is currently co-chairing the steering committee responsible for the development of PSU's Plan For The 1980's. This plan will necessitate changes throughout the entire PSU system and more particularly the tri-purpose role of the College of Agriculture namely agricultural education, agricultural research, and agricultural extensions.

Burton L. Hetherington, manager of Berwick Vegetable Cooperative, is a member of the 32-person board of trustees of Penn State, serving as one of six agricultural trustees.

The evening activities will begin with registration at 6:00 p.m. Dinner is at 6:30 p.m. The Cooperative's business meeting is at 8 p.m. and Eddy's address at 9:00 p.m., followed by a brief question and answer period.

The Berwick Vegetable Cooperative was founded 26 years ago to provide a produce marketing service and a farm supply purchasing service to the vegetable and potato growers of several counties surrounding Berwick. BVC now services producers in 22 counties of northeastern Pennsylvania and three counties of western Pennsylvania.

This annual event attracts state legislators, Cooperative Extension Service dignitaries, and agri-business leaders of northeastern Pennsylvania.

FFA floriculture contest held

WILLOW STREET — The Lancaster County Floriculture contest was held last week with three floriculture Vo-tech schools competing.

A total of 15 girls competed from the Mt. Joy, Brownstown, and Willow Street schools.

Named first was Tracy Roff, Mt. Joy; second was Lori Drager, Mt. Joy; third was Mary Rose, Willow Street; fourth was Pam Ream, Willow Street; and fifth was Debbie Wright, Willow Street.

Each girl completed a general knowledge exam, and competed in plant identification, floral designing, and flower and plant judging.

The competitors will travel to Penn State for the state contest.

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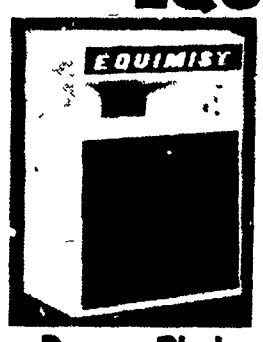

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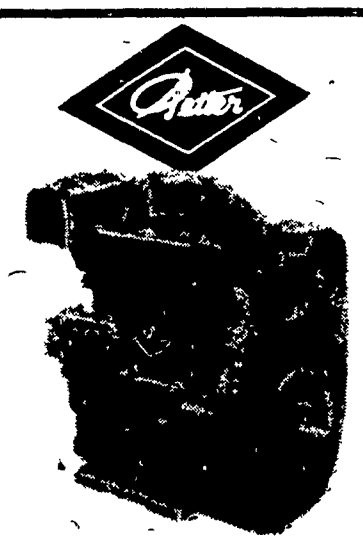

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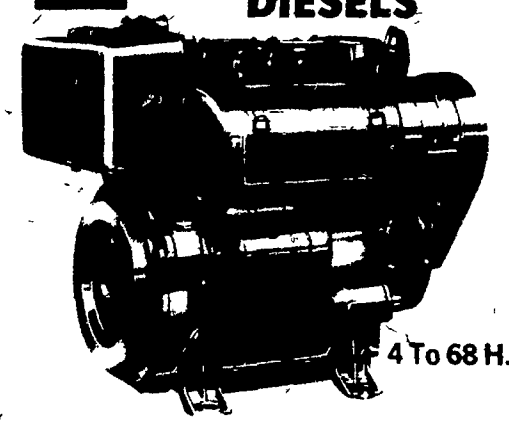

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'Beef Focus'

(Continued from Page 14)

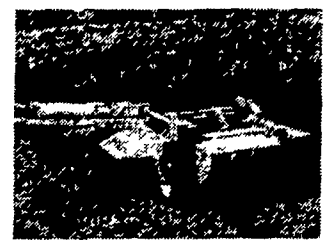
menu. To the basic recipe for popular American Stew, other ingredients can quickly be added to create a goulash or Stroganoff or French Burgundy Stew. "Beef Focus" shows restaurateurs how to fix eight different quality entrees from the basic stew.

Other insert topics are devoted to beef buying, storing and cooking; beef's nutritional benefits; and timetables for broiling, braising and roasting.

While benefiting the restaurant operator directly, "Beef Focus" is also available to the cattleman. It gives an interesting glance into this rapidly growing foodservice segment – a market where continued beef promotion and creative merchandishing keeps product demand strong.

Copies of "Beef Focus" are available from the Meat Board for 30 cents each. Order by writing the Foodservice Dept. of the Meat Board, 444 N. Michigan Ave., Chicago, Ill. 60611.

WHAT'S NEW



MOWER-CONDITIONER

The Model 1180 Rotary Mower-Conditioner from Hesston is designed for work in grass hays. It is paticularly suited for use in wet or down crops, or in fields infested with fire ant, gopher or crayfish mounds, according to the manufacturer.

Designed for high capacity, the 1180 utilizes two 48 inch diameter counter-rotating stars with five knives each. At 1438 rpm, knife-tip speed is 206 mph, providing excellent cutting in heavy and down crops, says Hesston. Cutting height ranges from one to four inches. Reversible knives are standard. Radial and vertical header flotation assure ground-hugging cutting action.

The 1180 also features a new spoke conditioner for grass hay. After the crop is cut, it is fed butt-first between the counter-rotating cutting stars to the conditioner. There, rubber-cushioned spokes, moving at 800 rpm, "fluff" the crop as it passes through. This fluffing action creates a loose windrow or swath with excellent air movement for faster drying.

Adjustable forming shields deliver crop in operator's choice of narrow, fluffy windrows or swaths up to five feet wide. Other features on this new mower-conditioner include: header lift range of four inches to +16 inches for good clearance of existing windrows and obstacles and 9.5L x 14 tires for excellent flotation in soft fields. Minimum tractor requirement is 50 PTO hp.

Farm prices at peak

WASHINGTON, D.C. — Farm prices may soon peak for the year, says Howard Hjort, chief economist for the United States Department of Agriculture. Overall, meat prices have essentially peaked, says Hjort, but he expects retail beef prices to continue to escalate. He adds they will not drop for two to three years until herds are rebuilt. USDA predicts an eight to 10 per cent increase in overall retail food prices this year.

Jan Carson to address EAYF

EPHRATA - Jan Carson, PAED director of the Pennsylvania Farmers' Association, will be the guest lecturer next Tuesday at the Ephrata Area Young Farmers' meeting. Mrs. Carson is highly knowledgeable in farm employment matters. She will discuss such issues as workmen's compensation. The meeting begins at 7:45 p.m. at the Ephrata High School's vo-ag room.

Also to be discussed at the meeting is the Summer schedule for the EAYF Association, and various committee reports.

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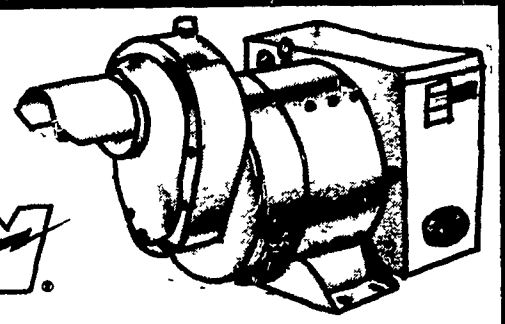

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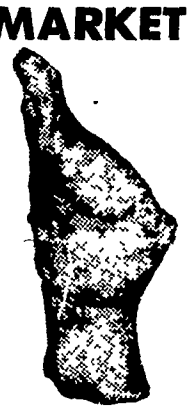

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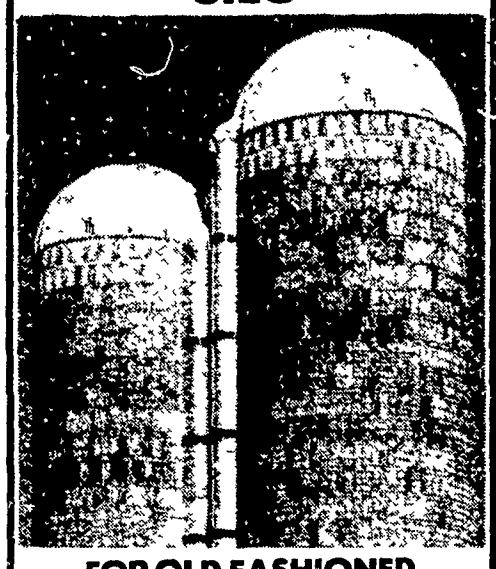

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A land

(Continued from Page 10)

lost in snow, other sections are bathed in sunshine.

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Our land yields food and fibre, and materials to build homes, factories, computers, and airplanes.

What's more, we have research and learning centers. We have gifted people with expertise. We have technology, and free enterprise and freedoms that most people can't enjoy.

When you think about it, there isn't much that we don't have. We have been given the keys to a land of milk and honey. Few other nations, if any, have all the inventories that we're blessed with. That becomes very apparent when you consider the size of this country and have travelled it from one end to the other.

With all that going for us, then why is it that we're feeling the pinch? And why are a number of other nations with much fewer blessings sailing right past us?

Do some of those other countries have something that we don't have?

Japan and Germany come to mind. Only a fraction of our size in area, with people squeezed into virtually every corner of the land and no extraordinary amount of resources to depend on, they're producing and thriving. Why? Because they have to if they want to survive. They can't afford to sit back and enjoy the luxuries a big country affords.

It's worth mentioning that 20-some years ago practically every television set made in the world was made in the USA. Kodak may still be the biggest name in film and cameras, but Japanese cameras dominate the 35-millimeter selection. Cars, too, are often imported from Japan and European countries. The world's production patterns and economic relationships have changed drastically over the past decade or two.

About all we export is Mickey Mouse, rock music, and of course, agricultural products.

We should, naturally, be able to produce and export much more than that, considering our climate, resources, and expertise. My goodness, we have put a man on the moon already. Can't we have a better balance of trade?

I think waht this country needs is direction and purpose and pride. And if we need labor unions, we need to have them realize that they can't have their pie and eat it too.

We haven't felt the pinch enough to muster our collective willpower and shape it into a national goal. The last time we had a national goal and some pride was when we went to the moon. That's been a decade ago and we've been drifting along ever since.

Thank God that agriculture is still on top of things. But we aren't necessarily the most productive and efficient in that area either. Crop production per acre of land is far ahead of ours in some parts of Europe, and the new innovations in our barns are quite often only imported versions of what Europe has had for the past decade. Significantly, they're doing it with less energy.

Our edge in agricultural productivity comes mostly as a result of the surface area we're able to cultivate and the favorable ranges of climate we're blessed with. That's enough to keep us in the Number 1 position for a long time to come.

But it'll require being on our toes all the time, lest we lose what has already been lost in industry, which is largely the fault of labor unions. Let's hope that the current squeeze will be taken as a lesson which leads to a better economy and future.

At worst, the economic squeeze could prove us to be a nation of fools.

At best, it can offer us directions and goals and pride so that we might be better than ever.

Is gasoline short?

HARRISBURG — Farmers who are experiencing gasoline shortages should ask their supplier to contact the Governor's Energy Council for additional gasoline under the state's set-aside program. Applications can be submitted by phone (717-783-8610).

The information required on the application includes the name of the prime supplier; name, address and phone number of the gasoline station; name of caller; gasoline allocation for current month; allocation for previous month; how much gasoline is on hand and what type of customers are supplied (agricultural, medical, construction, etc.), plus - most important - how much extra gasoline is requested.

The phone call must be followed within five days by a letter stating when you need more gasoline. The correspondence should be sent to The Governor's Energy Council, Attention: Allocation Department, 1625 North Front Street, Harrisburg, Pa. 17102.

Officials say the gasoline situation will get worse before it gets better.

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Hearing

(Continued from Page 1)

going to move out" if the facility is built, Cooper said. "We have a high grade park of mostly senior citizens. Some have lived here for 18 years. I don't think it is fair to these people."

Also opposing the facility was ajoining land holder George Metzger. Signed statements by Dr. Gerald Weaver and Dr. Harry Hoffman were presented. These statements were for three of their asthma patients, saying it would be detrimental to their health if exposed to the odor of a pig farm.

Fields emphasized "this is not your traditional hog operation." He stated that unfavorable reactions usually comes from not understanding the facility and how it operates.

"It is apparent to me that somewhere the general public has to make up their minds to live homogeniously with agriculture," Mitchel declared.

The other case that evening involved a 100 sow confinment operation proposed by Keith Zurin of Mount Joy R3.

Zurin planned to use a pit manure system under the facility. He would pump the manure two times a year, using a closed tank spreader. "If smell is a problem, we will treat the manure chemically," he said.

At first, Zurin's case was said to be invalid because he did not have a lease and is not the owner of the land. Sam Zurin, Keith's father and owner of the land, said "we wanted to make sure it was passed before we went into other legal action."

After Terra Grain Inc. presented their case, Sam and Keith Zurin testified that they had agreed on a partnership. The Zurin decision will be given at the next board meeting in June. Meetings are held the first Tuesday of every month.

What suggestions did Mitchell have for farmers wanting to build facilities such as these? "A man has to be prepared for these hearings. He has to take time and figure out what prudent questions they would be asked," he said. Mitchell suggested the person know his operation, inside and out. Also, to feel out the surrounding area residents. "Know what you are going to be doing five years down the road," he added.

xxx

Carrots that are young, tender, well-colored and mild-flavored are best for eating raw. Larger carrots are primarily for cooking or shredding, for salads. Avoid any flabby carrots that show any sign of decay. Carrots are freshly harvested now year around.

xxx

Fresh, crisp celery should have a solid, rigid feel and stalks should have a glossy light green or medium green surface. You can freshen celery somewhat by placing the butt end in water, but badly wilted celery will never become really fresh again.

High criteria

(Continued from Page 25)

said. Feeser uses hand mating in his breeding system. He has a special breeding house which is insulated and stays cool. He feeds his sows once a day in the evening. This way, in the morning, Feeser has more time to check if the sows are in heat. "None of us spend enough time in the breeding pen," Feeser said. "We have to go back to taking better care of what we have, and having less of it."

An interesting feature of Feeser's outdoor pens, is what they are constructed of...metal signs. The signs (depicting anything from insurance to gasoline) are strong, durable and very inexpensive.

"Purebred breeders are researchers and developers," Feeser stated. He feels that swine producers need to market a looser hog that is deep in the heart girth and rib cage, real deep in the flank and long bodied. "A long neck, flat bone, and long head" is going to make a productive hog. "When they are deep and square in the rib cage it gives the lungs more room to work. Once we lengthen the neck, it leaves room for the shoulders to work, and that will solve some of the soundness problems."

Feeser is striving for flatter topped swine with a higher head and tail extension. He explained it is easier for the boar to breed and more pounds of muscle are up higher on the hog.

"We still have to breed for production and go back to the traits the swine once had as good mothers. We have to work on the female hormones coming out in a female to keep them productive."

Feeser farms 425 acres, 40 of which he owns. He grows most of his feed for the hogs and buys a complete cattle ration for his dairy cattle and show calves. He is a strong advocate of traveling to see existing ideas in farming operations. "It's a cheap investment. If you pick up one idea, it pays for your trip" he added.

Feeser's herd exemplifies his beliefs. He has brought in new boars to develop the type of swine he believes in and is striving for.

Feeling that the "Hampshire breed has been put down," Feeser has been breeding to make his Hampshires productive. "We have a card for every sow, four to five years back. This way, we know what our sows are doing for us at least three generations back. That's what the purebred man should be doing for the commercial man. Our bread and butter is the commercial man," he emphasized.

"Purebred breeding takes a little more time then commercial breeding." Feeser felt that "too many purebred breeders think the purebred area is a big joke, but all they're doing is kidding themselves." He stressed that a "purebred man should be as honest as possible in business and give exact breeding dates."

"Too many people try to feed grain for perfection rather than breeding for perfection. We're feeding a good feed, but we try to work along the same lines the commercial man is working."

Feeser is a stong believer of the National Pork Producers Council. He recommended producers participate and volunteer their dime or nickle for every hog they market. "You have to promote what you believe in...and that's pork," he concluded.

A littler of piglets eagerly nurse after momma had her dinner.

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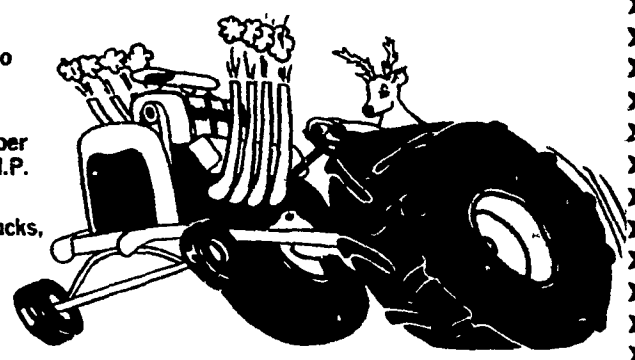

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SEE YOU AT THE BUCK!

Named Honorary Chapter Farmers at the Hans Herr FFA banquet were, left to right, Mrs. Anna Mae Lapp of Huber's Nursery, 2050 Fruitville Pike, Lancaster; Buck Fisher, building maintenance teacher at Willow Street Vo-Tech; Warren Kline, auto mechanics teacher at Willow Street, Vo-Tech; and Bob Shenk, owner of Spring Valley Landscape, Mechanics Grove.

Hans Herr FFA Chapter bestows honors

WILLOW STREET — An estimated 200 FFA members, their parents, teachers, and guests attended the annual banquet of the Hans Herr FFA Chapter this week. It was held at the Willow Street Vo-Tech School, which is home base for the Chapter.

Vocational-agriculture teacher James Kerr showed satisfaction and pride throughout the recognition ceremonies, when many

(Turn to Page 34)

Horticulture is one of the strong suits at the Willow Street Vo-Tech School and these students have the recognition to prove it. They were first in the county contest two weeks ago and have hopes of being state champions next month. Left to right are Jeff Miller, Wes Prichard (high individual), Karen Silvius, and Carmen Baciotti.

Scott Lefever is the thorn among roses in this group, but he stands out as the most achieving young man of the Hans Herr FFA Chapter. At an awards banquet on Tuesday evening he was named recipient of the DeKalb Award, and Star Chapter Farmer. In addition, he was a member of the second-place horticulture team. Other members of the team were, left to right, Beth Miller, Tracey Rebman, and Chrissi Brubaker.

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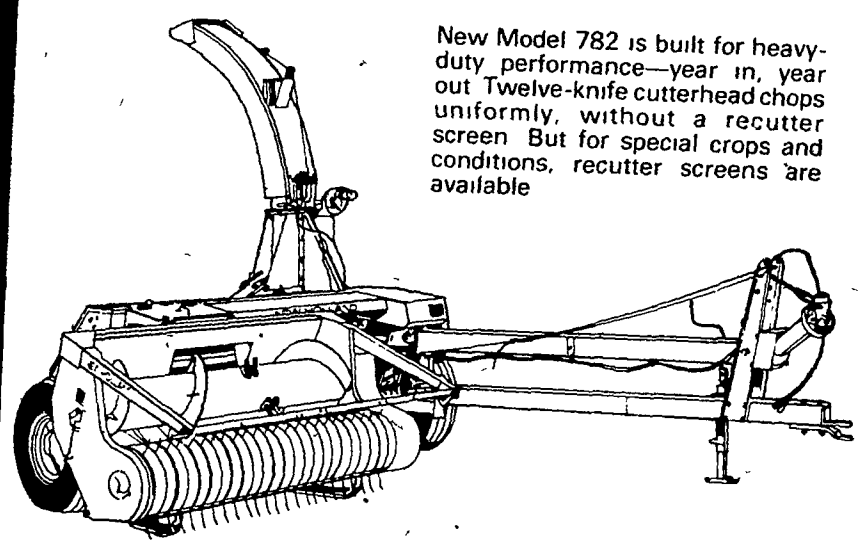
- Twelve-knife cutterhead has reversible, double-edged knives
- Choice of windrow pickup, sicklebar or new one- or two-row low-profile crop heads

New Model 782: Heavy duty from hitch to spout.



New Model 782 is built for heavy-duty performance—year in, year out Twelve-knife cutterhead chops uniformly, without a recutter screen But for special crops and conditions, recutter screens are available

Check these outstanding features.

- Exclusive under-beveled knives eliminate the need for re-beveling, make knife sharpening easy
- Flip-up feed roll makes shearbar adjustment easy
- Choice of drivelines 540-rpm driveline that'll handle up to 110 PTO hp, or 1,000-rpm driveline that'll take up to 120 PTO hp
- Optional adjustable spout eliminates the need for spout extensions in most conditions
- Big choice of crop heads, including windrow pickup, new one- and two-row low-profile crop heads, sicklebar and one-row ear-corn snapping head

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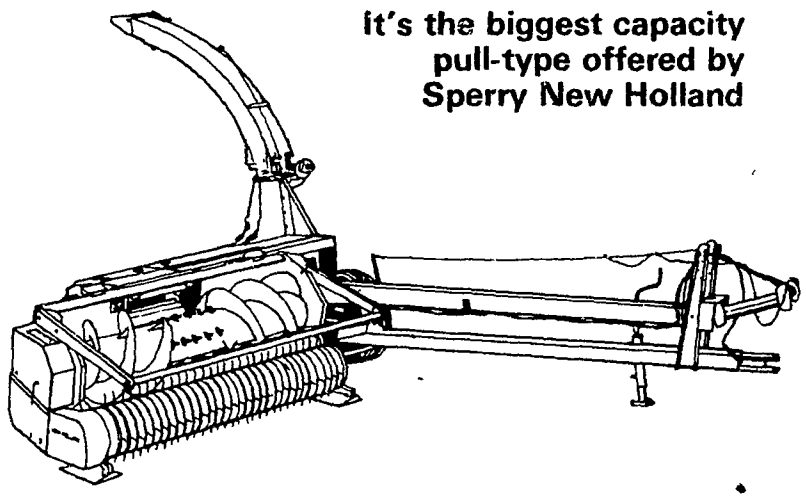
New Model 892: A real heavyweight when it comes to capacity.



It's the biggest capacity pull-type offered by Sperry New Holland

The '892 is an extra-heavy-duty chopper built for big tractor horsepower It'll take up to 150 horsepower through the driveline, and can be used with tractors up to 175 horsepower

- Twelve-knife cutterhead chops uniformly, without a screen Optional recutter screens also available
- Exclusive underbeveled knives never need re-beveling, make knife sharpening fast and easy
- Flip-up feed roll makes shearbar adjustment easy
- Big choice of crop heads, too, including the exclusive interchangeable 3-row crop head/windrow pickup, new 2-row low-profile crop head, conventional windrow pickup, sicklebar and ear-corn snapping heads

Stop in soon for a demonstration.

Call your Sperry New Holland dealer listed on the facing page for a demonstration on *your* farm!

SPERRY NEW HOLLAND

Former Lancaster County girl named Maple Sweetheart

COUDERSPORT - Karen Hoar, formerly of Gap, was crowned the 1979 Maple Sweetheart recently, highlighting the annual Maple Sugar Festival in this Potter County town. A tall, green-eyed blonde, Karen now lives at Copp Hollow Road, with her parents Mr. and Mrs. Lee Hoar. The new queen was chosen from a field of 11 contestants from Tioga and Potter Counties.

A junior at Liberty High School, Miss Hoar attended Pequea Valley High School until last Summer. Her father is a full-time beekeeper and her mother teaches in the Tioga County school district.

Miss Hoar, who enjoys sewing and playing the French horn, also attended vocational technical programs at Williamsport Area Community College.

At Liberty High, Miss Hoar is active in the band and chorus. She is a member of Future Farmers of America.

Miss Hoar was crowned on the steps of the Potter County Courthouse during an event which attracted between 10,000-15,000 persons from New York and Pennsylvania.

A parade of fire equipment, Veterans of Foreign Wars and American Legion posts and plenty of horseback riders followed the coronation.

Marching high school bands from as far away as North Washington, Pa., also participated.

The event also included arts and crafts exhibits and, of course, plenty of maple syrup.

Seed violation cleared

NEW YORK, N.Y. - DeWine and Rainma Seed Co., Inc., Yellow Springs, Ohio, has paid $875 to settle a case involving alleged violations of the Federal Seed Act. The act, administered by U.S. Department of Agriculture officials, is a truth-in-labeling law designed to protect farmers and consumers who buy seed.

Clyde R. Edwards, seed official with the Department's Agricultural Marketing Service (AMS), said the firm is agreeing to the settlement, neither admitted nor denied the charges.

The case involved three shipments of rye, redtop and timothy seed to Indiana, Pennsylvania and Virginia in 1974 and 1976.

Alleged violations, while not the same for all shipments, were false labeling as to the percentage of germination, failure to label the presence of noxious-weed seeds and failure to keep required records.

Seed regulatory officials in Indiana, Pennsylvania and Virginia cooperated with officials of AMS in carrying out the investigation.

Farm Calendar

Continued from Page 10

Carson of PFA is guest lecturer.

Lancaster County dairy goat meeting, Farm and Home Center, 7:30 p.m.

Lancaster County Beekeepers meeting, at the home of Ed Graybill, 432 West Orange Street, Lititz. Inspection of hives will be at 6:30; business meeting at 7 p.m. Russell Wentz will be guest speaker.

Kirkwood 4-H Club organizational meeting, 7:30 p.m. at Union Presbyterian Church.

Wednesday, May 16

Fruitgrowers' meeting, 6:30 p.m. at the Glenn Slaybaugh Jr. orchard, Quaker Valley.

Thursday, May 17

Lancaster County 4-H Dairy Club meeting, 7:30 p.m. at Kenneth Rutt farm, 1½ miles south of Quarryvile, along Route 472 on Edgefield Road.

Friday, May 18

Northampton-Lehigh County dairy princess contest, 7:30 p.m. at the Palmer Park Mall, Easton.

Saturday, May 19

Berwick Vegetable Cooperative's annual meeting, 6:30 p.m. dinner at the Columbia-Montour Vo-Tech School, Bloomsburg R5.

Lancaster County 4-H steers branded, 8-11 a.m. at Melvin Kolb's dairy farm, formerly Charles C. Myers' Black and White Farms.

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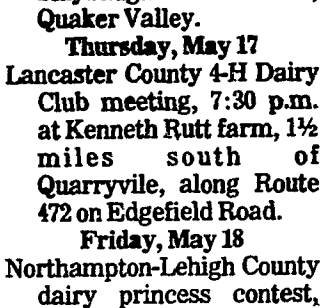

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IH 449 4 Row
IH 400 Cyclo 4 Row
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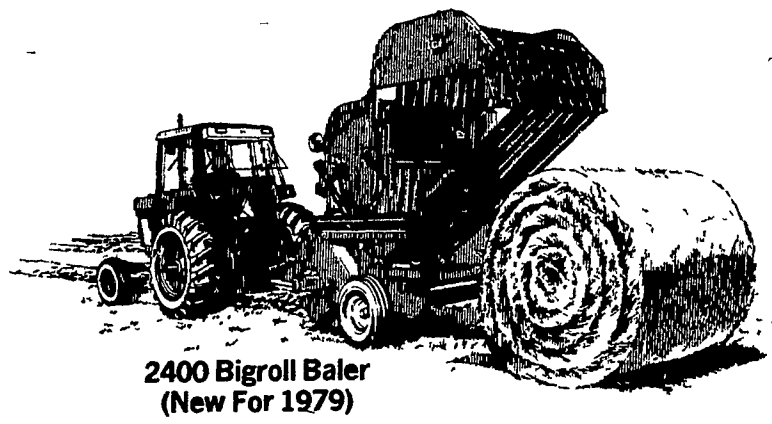
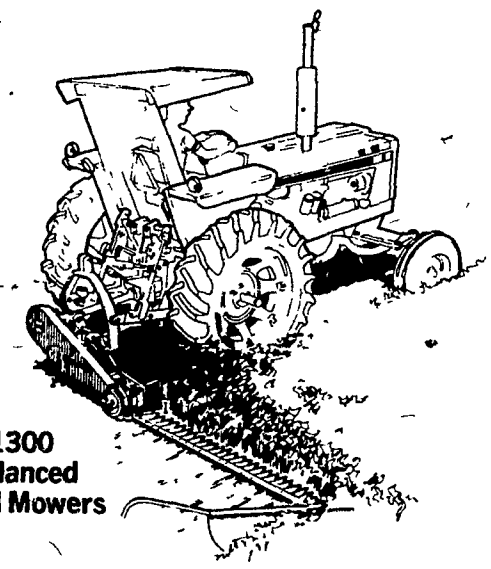
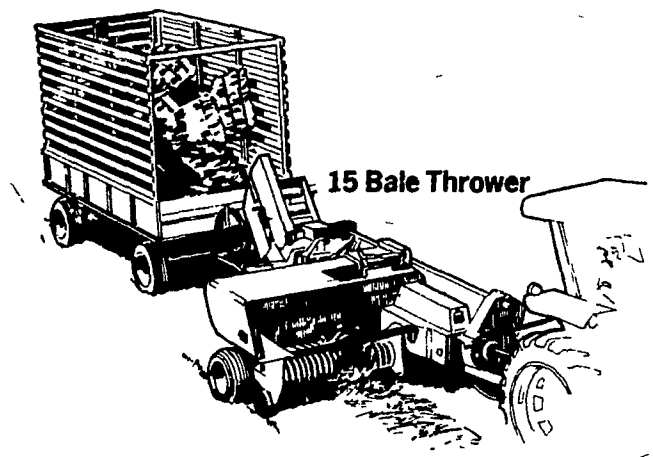


2400 Bigroll Baler (New For 1979)

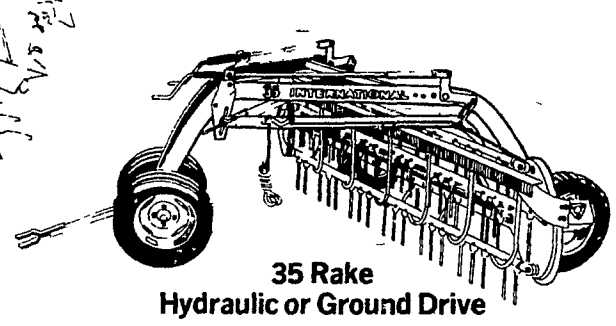


1300 Balanced Head Mowers



15 Bale Thrower

435 Twine-Tie Baler



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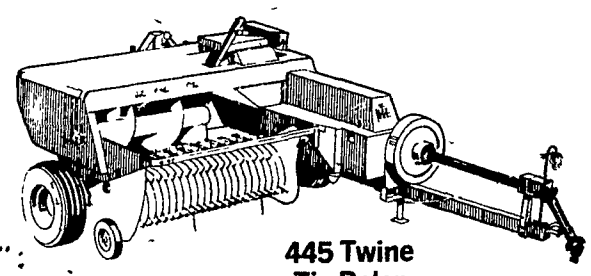
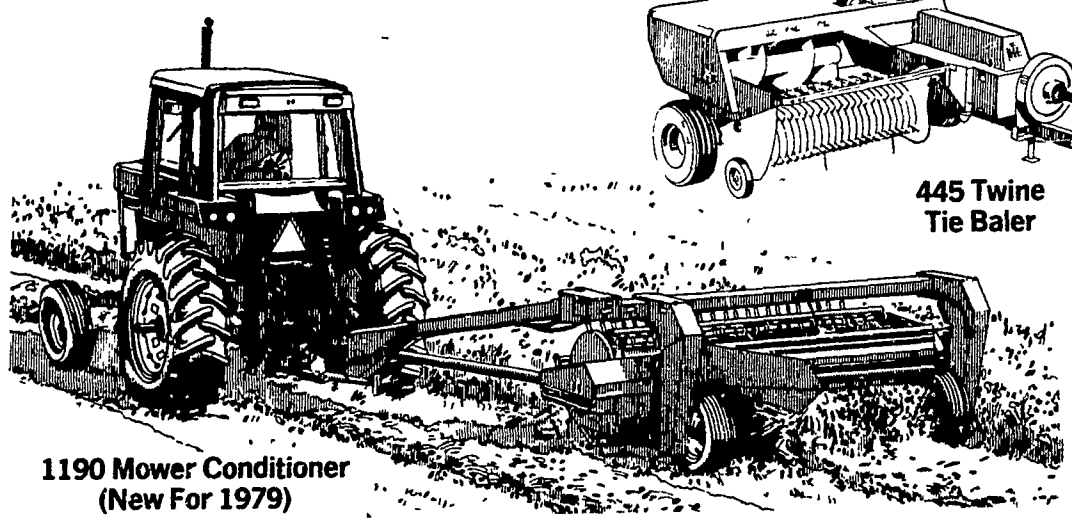


445 Twine Tie Baler



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Farmers would be losers

Gas rationing plan called unfair

WASHINGTON, D.C. – All 18 members of the Senate Committee on Agriculture, Nutrition, and Forestry last week told President Carter that his proposed standby gasoline rationing plan is unfair to farmers and other rural Americans.

In a joint letter, the Committee members urged the President to send Congress changes in the plan that they say are needed to correct features adverse to agriculture and rural America. Under the Energy Policy and Conservation Act, Congress itself cannot amend the rationing plan but must vote to approve or disapprove the President's proposal.

The letter followed hearings earlier last week by the Subcommittee on Rural Development, which were held at the request of Senator Jesse Helms (R-N.C.), ranking minority member of the full Committee. Senator Patrick J. Leahy (D-Vt.), chairman of the subcommittee, has announced that he cannot support the standby rationing plan in its present form.

Signers of the letter included Democrats Herman E. Talmadge (Georgia), chairman, George McGovern (South Dakota), Walter D. Huddleston (Kentucky), Richard B. Stone (Florida), Leahy, Edward Zorinsky (Nebraska), John Melcher (Montana), Donald W. Stewart (Alabama), David H. Pryor (Arkansas), and David L. Boren (Oklahoma); and Republicans Helms, Milton R. Young (North Dakota), Bob Dole (Kansas), S. I. Hayakawa (California), Richard G. Lugar (Indiana), Thad Cochran (Mississippi), Rudy Boschwitz (Minnesota), and Roger W. Jepsen (Iowa).

The letter raised two basic objections to the rationing plan as proposed:

(1) Although farmers would receive supplemental gasoline allocations for off-highway vehicles such as tractors, they would receive no priority allocation for fuel for on-highway vehicles such as trucks needed for marketing food commodities and other farm operations. Neither does the plan make any special allowance for the distribution of production items needed by farmers such as feed, fertilizer, and seed.

(2) Persons living in rural areas and who must drive greater distances to their jobs, to buy food, to receive medical attention, of for other essential purposes would receive no special consideration under the President's plan. The plan proposes to allocate gasoline rationing coupons on a registered vehicle basis.

"Rural people would suffer disproportionately since there are no alternatives such as mass transit for most of them," the Agriculture Committee members wrote. "This seems most unfair, and it is a continual reminder to us that for most government actions or regulations proposed in Washington, rural residents are not given an adequate voice in such decisions."

The letter pointed out that no hearings on the proposed rationing plan were held in rural areas, although hearings were held in several major cities in the Nation.

The Committee members said that the current gas rationing proposal is the first to be made since World War II that did not assure agriculture full priority in receiving gasoline supplies.

"It makes no sense to give farmers gasoline for their tractors if they cannot get the items they need to grow a crop or the necessary gasoline is not available to process and sell agricultural products to the American consumer," the senators said.

"Both farmers and consumers, and thus the Nation, would be the losers as shortages would arise and prices would escalate while Federal officials tried to discover what went wrong with the plan that looked so good on paper."

The letter noted that presidential assistant Stuart E. Eizenstat had acknowledged that the rationing plan "has a serious bias against rural America" and had proposed that additional gasoline coupons be made available to rural States for reserves.

"These assurances, however, are not officially in the plan," the senators told the President. "We need more than assurances."

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Cedar Crest FFA elects officers

LEBANON - On April 26 the Cedar Crest FFA held its officer elections for 1979-1980. The newly elected officers are:

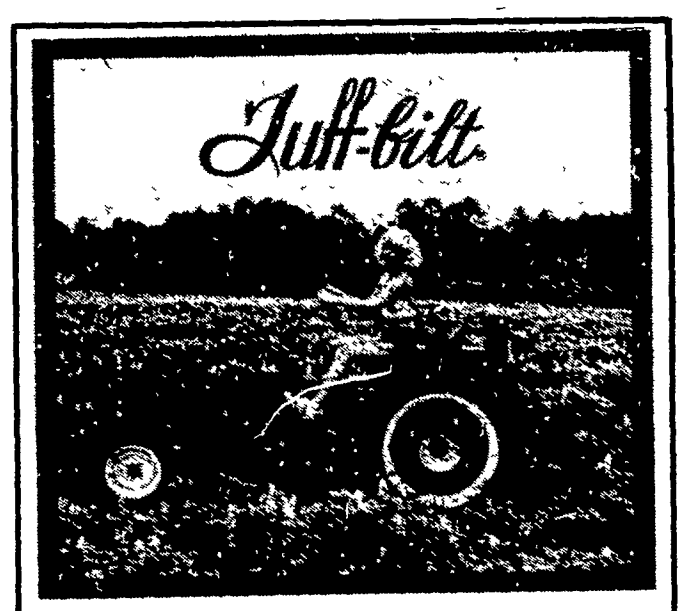
President Dawn Shirk; Vice-President Michael Balsbaugh; Secretary Mark Patches; Treasurer Ronald Copenhaver; Reporter Gary Mase; Sentinel John Kline; Parliamentarian Steve Wenger; Chaplain Robert Bomberger.

County Delegates: Dawn Shirk and Michael Balsbaugh.

Chapter Sweetheart: Dawn Shirk.

Before the elections Roy Shirk, FFA Vice-President, gave a speech dealing with election of officers and what the characteristics of a good officer are. After the elections, chocolate milk and donuts were enjoyed by all in attendance.

Later on in the week, Roy Shirk finished second in the FFA Eastern Regional Extemporaneous Public Speaking Contest held at Lehigh County AVTS. Roy will now represent the Eastern Region in the state contest at the Pennsylvania State University in June.



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Hans Herr FFA

(Continued from Page 30)

students were honored with plaques, certificates, and other tokens of appreciation.

Scott Lefever, a senior, captured the most prestigious prizes. He was named the DeKalb Award winner, an honor which goes annually to a chapter's outstanding senior. The young man was given a pin and certificate, and his name will be engraved on a plaque which adorns the FFA class room. In addition, the Pequea R1 resident was named Star Chapter Farmer.

Another highlight of the evening was the introduction of the Willow Street school's horticulture team. Kerr took obvious pride in his group's achievements. In the five years that a county horticulture contest has been held, teams from the Hans Herr FFA Chapter have always won, he noted. Two years ago, he said the Chapter boasted the top individuals. Last year they had the top 10. This year eight of the top 10 places belonged to students he coached.

Leading this year's contingent of young horticulturists is Wes Prichard of Little Britain. He had a perfect score in the written part of this year's county contest and was also high individual overall.

Honored also, and members of the same winning horticulture team, were Jeff Miller, Karen Silvius, and Carmen Baciotti.

A second horticulture team from the Willow Street school was also honored, since they took second place in the county contest last month. Members were Scott Lefever, Beth Miller, Tracey Rebman, and Chrissi Brubaker. Pritchard, Jeff Miller, Silvius, Brubaker and Rebman will go to Penn State University next month to compete in the state FFA horticulture contest. A year ago the Hans Herr Chapter took the top three placings in that event.

The honors didn't end there. Beth Miller, a member of the second-place horticulture team, was given a special award for her work in nursery operations and was also the recipient of the Banker's Award. Pritchard, high man in the horticulture contest, and chaplain for the group, was named Star Greenhand.

Also named Star Capter Farmer and Star Greenhand, respectively, in the floriculture division, were Pam Ream and Mary Rose. Miss Ream is currently serving as Chapter president. Miss Rose picked up additional honors for having sold the most candy in a recent sale. According to Kerr, more than $4500 worth of candy were sold by the students. All of the costs involved in the banquet were covered by the Chapter.

Other awards which were presented at the banquet were the agricultural production award - Pam Skethway; the floriculture award - Debbie Wright; turf and landscape management award - Carmen Baciotti; placement in agricultural production - Brian Craig; and ornamental horticulture - Chrissi Brubaker.

Floriculture keeps these young ladies in the spotlight when FFA contests are held. Team coach Jacqueline Winchell, right, poses with student Pam Skethway, and team members Deb Wright and Mary Rose. Miss Skethway received the ag production award, Miss Wright won the floriculture plaque, and Miss Rose was named Star Greenhand.

Energy bill geared to high moisture grains

WASHINGTON, D.C. - U.S. Congressman Tom Harkin has introduced a bill in Congress authorizing federal commodity price support loans for corn and grain sorghum stored in high moisture facilities. Harkin says the bill will help cut on-farm energy costs and help reduce over-all energy consumption.

Currently, only dried grain is eligible for commodity loan price supports.

Harkin noted 77 per cent of the nation's corn crop is ultimately fed to livestock, with much of it stored and fed on the same farm as it was grown. All but seven per cent of it is dried before storing.

"There's no need to dry grain that's going to be stored and fed on the farm," Harkin said. "In fact, its about three to five per cent more nutritious for livestock if it's not dried. Yet, current policy requires farmers to dry their grain–using scarce propane and natural gas supplies in the process–before they can quality for federal commodity loans," Harkin said.

Harkin said if just 25 per cent of the nation's corn crop were stored "wet," instead of the current seven per cent, direct energy costs to farmers would be cut by $177 million.

Harkin's bill provides for high moisture grain loans at the same national rate as dried grain, currently $2 per bushel for corn and $1.90 per bushel for sorghum.

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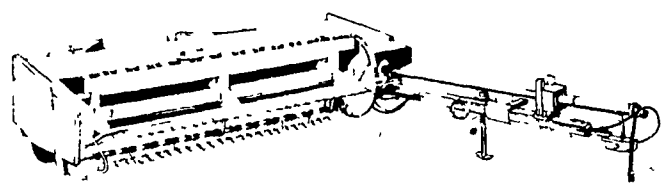

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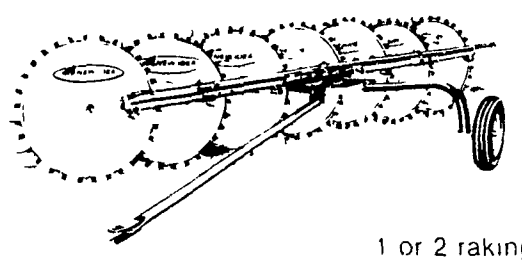

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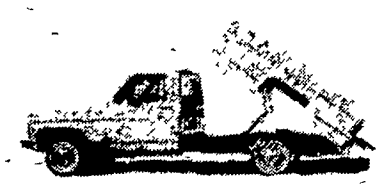

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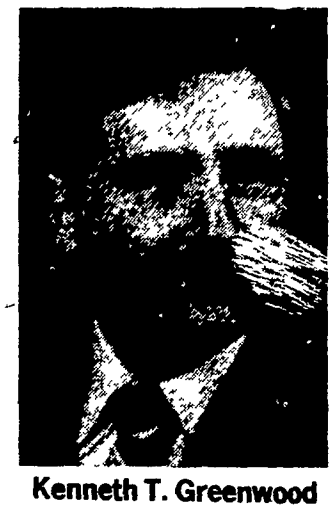
Pennfield appoints two in management posts

LANCASTER - Pennfield Corporation recently appointed two members to management positions, according to Robert B. Graybill, president.

Kenneth T. Greenwood has been named Manager of Feed Production. Formerly a resident of Oklahoma City, Okla., Greenwood earned his B.S. in Agricultural Engineering from North Carolina State University. He has 12 years of management experience with Ralston Purina Company, and was stationed with their operations in Montana, Colo., Georgia and North Carolina. Most recently he served as production manager for Ralston's Oklahoma City plant. Greenwod is a member of the American Society of Ag Engineers, the Food Science Club, and serves as manager of the Hempfield Youth Association Midget League.

Mary Beth Ryan



Kenneth T. Greenwood

Mary Beth Ryan has been named Director of Communications for Pennfield. A graduate of Kutztown State College and Temple University, she was most recently employed by the Lancaster General Hospital, where she held the post of director of Public Relations for five years. Ryan serves as a member of the Board of the Fulton Opera House, the Citizens Scholarship Foundation of Lancaster County, and United Cerebral Palsy of Lancaster County. She also serves on committees for the Lancaster County Unit of the American Cancer Society and the Red Rose District of the Boy Scouts of America.

FIRE EXPO '79

MAY 18, 19, 20, 1979

We will have over 100 booth spaces filled with National & Regional Fire Apparatus, Rescue, Ambulance, Fire Equipment & Novelties Mfgs. & for the first time there will also be a Flea Market on the grounds at

Dutch Wonderland

Rt. 30 East of Lancaster, Pa.

HOURS: Friday & Saturday 10 a.m.-6 p.m. ★ Sunday - 10 a.m.-4 p.m.

Admission $2.50

SPECIALS of the WEEK

- ★ New 2-60 White tractor $9750
- ★ Used Deutz 5206, only 279 hrs., like new ..... $7500.
- ★ Roto Boss 802, 8 hp., 5 gears, forward and reverse, 9 position handle, rear cutting tines, List $919.95 ..... Sale $785
- ★ 300 gal. Agrotec, complete $1575
- ★ 2 White 543 grow no-till, complete ... $5600

F.O.B.

PAUL M. BYERS, INC.

1700 Edgar Ave.
Chambersburg, PA.
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WHITE FARM & GARDEN

DEUTZ Wisconsin Engine

PAPEC Winco Generator

WHY???

ARE MORE AND MORE PEOPLE COMING TO LANCASTER FORD TRACTOR?

★ IS IT BECAUSE OF FORD TRACTORS AND EQUIPMENT?

★ IS IT BECAUSE OF OUR PARTS AND SERVICE?

★ IS IT BECAUSE OF OUR EMPLOYEES ATTITUDE?

★ IS IT BECAUSE OUR PRICES ARE BETTER?

WHY???

OUR CLAIM TO FAME IS PUTTING IT ALL TOGETHER, MAKING YOU THE CUSTOMER NUMBER ONE!

There is no better time than now to take advantage of the tremendous savings on hay tools.

★ REBATES ★ DEFERRED TERMS

IN STOCK
- Balers • Mowers
- Rakes • Mower Conditioners

LARRY SAYS

HAVE A HAY-DAY WITH US AT:

LANCASTER FORD TRACTOR, INC.

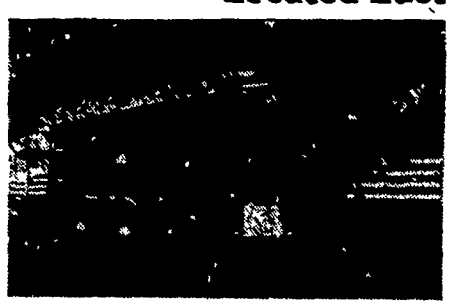
The Friendly Store That Gives You More!
Take Flory Mill Exit off 283 and go ¼ mile toward East Petersburg
1655 Rohrerstown Road — Phone: 717-569-7063

GO [redacted]

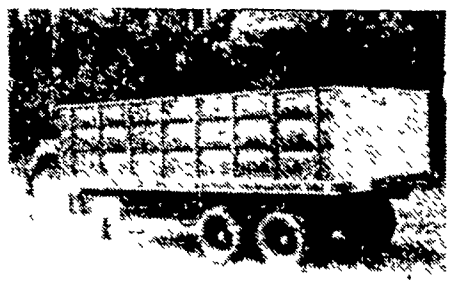
FISHER AND STOLTZFUS TRAILER SALES

Call 717-768-3832 or 717-354-0723

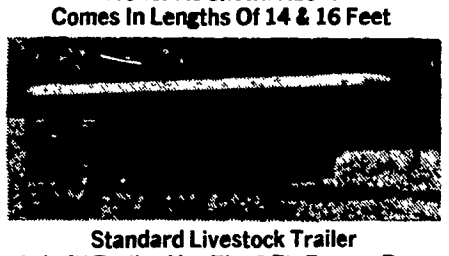
Located East of New Holland



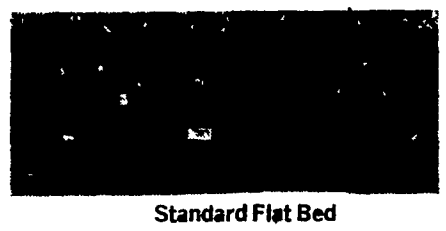
Standard Metal Top Stock Trailer As Shown Above Comes In Lengths Of 14 & 16 Feet



This 16' x 8' Grain Trailer Is Designed To Haul Grain



Standard Livestock Trailer 20' x 6' Trailer Has The 2 Ft. Escape Door



Standard Flat Bed Trailer

Franklin Co. agent wins national award

UNIVERSITY PARK — John Z. Shearer, Franklin County Extension agent on The Pennsylvania State University's Cooperative Extension Service staff, has been named national winner of the Agricultural Recognition Awards Program, sponsored by Ciba-Geigy and the National Association of County Agricultural Agents.

Shearer will receive an expense-paid trip to Europe, visiting farms, orchards, vineyards, and other agricultural establishments in Holland and Switzerland. He also will inspect Ciba-Geigy headquarters in Basil, Switzerland.

The award winner will leave for Europe from Greensboro, N.C., June 20 and return to the United States on June 30. He is one of eight representatives of professional agricultural organizations to receive the European trip.

The objective of the Ciba-Geigy Contest is to recognize an Extension worker in the United States who has developed and carried out outstanding educational programs in crop production.

John Z. Shearer

Shearer was cited for his educational program to improve yields and profits from growing quality alfalfa in Franklin County.

During the past three years, he presented timely and useful production-related tips to growers in his weekly news column. Major portions of a monthly newsletter, "The Franklin Farmer," were devoted to alfalfa-related topics.

Shearer also initiated an Alfalfa Growing Contest in an effort to stimulate the adoption of better production practices. Collected in the contest were yield data, cost-production figures, forage tests, fertilization information, and insect and disease control data.

Yields obtained by the winning contestant exceeded seven tons per acre in each of the three years.

He encouraged Franklin County farmers to participate in the statewide Grassland Awards Program, a technique to encourage better crop production and utilization practices. Franklin County participants were declared state winners in 1977 and 1978.

The award winner developed numerous field demonstrations, including no-till seeding, variety trials, and furadan for insect control. These demonstrations were used as the focal point for numerous educational meetings.

The Franklin County Extension agent also developed a TVA Demonstration Farm Program, encouraged participation in hay shows at local fairs, and promoted a comprehensive soil testing program.

According to the Pennsylvania Crop Reporting Service, average Franklin County alfalfa yields have increased from 2.87 tons per acre in 1975 to three tons per acre in 1978.

Additionally, numerous growers have adopted the no-till seeding technique and longevity of stands has increased by nearly one year.

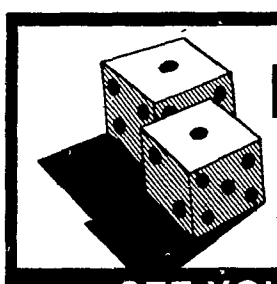
Three FFA contests held

LEBANON - Three annual FFA Contests were held at Cedar Crest High School on May 4. The contests included small engines, salesmanship, and interview. Berks, Lebanon, and Schuylkill County FFA Chapters attended the contests.

The small engine contest included a written test, a parts identification test, and a fifty minute repair session, where the two member teams must find a number of defects prepared by judges and get the engine running smoothly. The Kutztown team placed first in Berks County, and fifth in the Berks, Lebanon and Schuylkill Area. The team consisted of Dean Bruno and Keith Flicker. Dean Bruno was the highest ranking individual for the county, and Keith Flicker placed third. Northern Lebanon and Cedar Crest teams will attend the state small engine contest at Penn State, June 12-14.

The salesmanship contest includes the sale of certain items such as herbicides, axes, medicines, etc., to judges of the contest. The contestants are judged on their ability to speak fluently and know about the items and their prices. Todd Benjamin supported the Kutztown Chapter in this contest placing seventh in the BLS area. Sally Melot, from Lebanon County Vo-Tech School will attend the state contest at Penn State this June.

The third contest is judged on the contestants ability to perform a smooth job interview and fill out an informative job application. Larry Shrawder placed first in this contest and will go to the state contest at Penn State this June.



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GET A
LONG NU-WAY IRRIGATION SYSTEM
SEE YOUR LONG DEALER TODAY!
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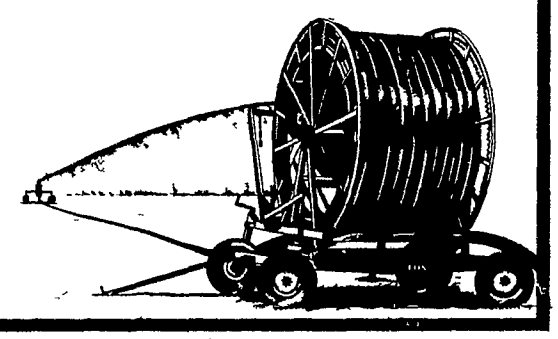
LONG MFG. N.C. INC.
HOME OFFICE. TARBORO, N.C.
DEALER INQUIRIES INVITED



SEE US FOR YOUR POLE BUILDING NEEDS

DESIGN SERVICES
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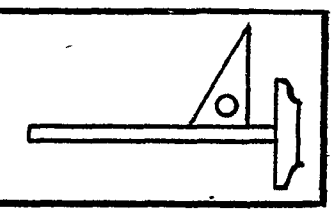


GALVANIZED STEEL ROOFING & SIDING BY
CHANNELDRAIN: THE PANNEL OF EXPERTS

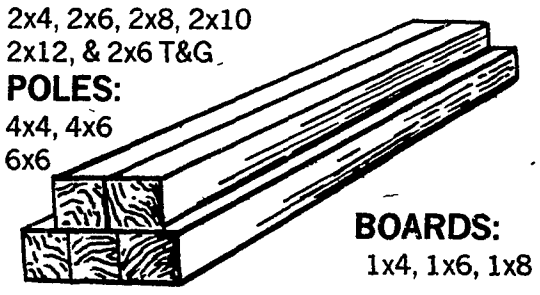
Farm building professionals agree: Wheeling Channeldrain roofing and siding panels give you a dollar-tight, weather-tight building.

- Tough, pre-painted galvanized steel lowers maintenance, protects your investment.
- Extra-wide 38" panels mean fewer panels and fasteners, save material costs.
- Patented drain channels run water off.
- Wide panel overlaps assure leak-proof joints.

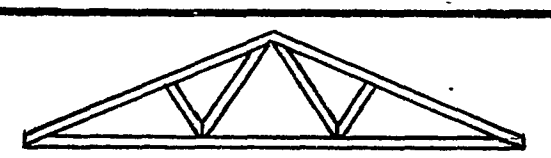
• Stocked in white, green & galvanized.

CHECK OUR NEW LOW PRICES ON CHANNELDRAIN

TREATED LUMBER
DIMENSION:
2x4, 2x6, 2x8, 2x10
2x12, & 2x6 T&G
POLES:
4x4, 4x6
6x6



BOARDS:
1x4, 1x6, 1x8
Wolmanized



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REGULAR TRACK
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DOOR HOLDERS
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LAWRENCE BROTHERS, INC.

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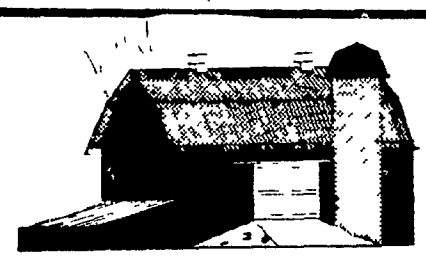
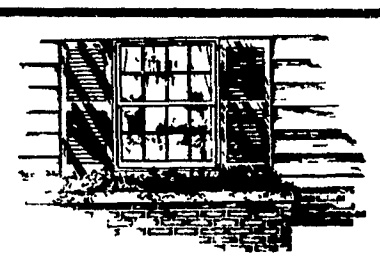
SEE US FOR A FREE ESTIMATE OF YOUR BUILDING!



Agricultural



Residential

"WE DELIVER"
WALTER & JACKSON, INC.
CHRISTIANA, PA. 17509
PHONE: 215-593-5195 or 857-2613
"Serving THE AREA'S Building needs since 1872"

York Extension Service has new home

The York County Agriculture and Home Economics Extension Service of the Penn State University held an Open House at its new quarters at the Pleasant Acres County Home and Hospital on Sunday, April 29. A short ceremony was held at 2 p.m. at which time, Eugene Kilgore, immediate past president of the Executive Committee of the Extension Service, presented Nittany Lion statuettes to the County Commissioners for their help and assistance in establishing the new offices. Formally the Extension Service was located in the basement of the Court House, but that area was needed for reorganization of the data processing center.

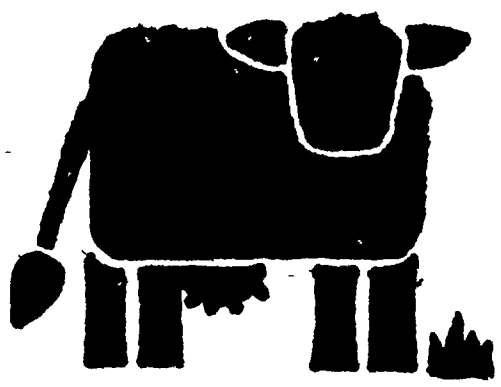
Also located at the Pleasant Acres Complex is the York County Planning Commission.

Pictures are, left to right, Commissioner Wm. McKinley, Eugene Kilgore, Commissioner Robert Bowers and Commissioner Carroll Leppo. About 400 persons attended the Open House.

4-H involved in clean-up

CONESTOGA — The Penn Willow 4-H club was involved in its annual cleanup of the area's roads last (May 11) night.

The group, involving about 20 4-H'ers, met to clean up the road sides of Conestoga, Martic, and Pequea Township. This is a project which they do every year to rid the roads of litter and trash.



THIRD ANNUAL
OPEN & BRED
HEIFER SALE

Held At Green Dragon Livestock Sales, 1 mile North of Ephrata, Pa.

TUESDAY, MAY 15, 1979

6:00 P.M.

Selling 250-300 open & bred heifers

Some top purebred heifers including 1 2 yr. old Kingpin due June to Apollo, 1 Harrisburg Gay Ideal due July, 1 Elevation - open. Above heifers are vaccinated, all out of record dams, dams classified.

75 head from Bob Kennedy-open and bred including top springing heifers.

25 8-10 mo. old heifers, vaccinated from a Lancaster Co. Farm.

12 head by Cletus Balmer due July and August.

25 head open grade and purebred heifers from Lebanon Co.

1 load from Bradford Co. Purebred and grade heifers due July - August. A real nice group of heifers.

1 load Purebred Red & White heifer yearlings.

Also have some Red & White grade heifers, 1 top purebred bull, sired by Astronaut out of a 88 pt. dam.

30 day test on most heifers.

We have other consignments coming.

WALTER H. RISSER,
Proprietor
Office Phone 717-733-2444
Residence 717-838-4318

COW MAT SPRING SPECIAL

15% DISCOUNT PICKED UP AT OUR LOT

ALL ORDERS MUST BE RECEIVED BY JUNE 20.

We Now Have Most Sizes In Stock For Immediate Delivery.

3 YEAR WARRANTY

SIZE	PRICE
36" x 60"	$39.00
42" x 60"	$45.00
48" x 72"	$55.00
60" x 72"	$78.00
60" x 84"	$90.00

- Free stall barns
- Stanchion type barns
- Calf pens
- Maternity pens
- Horse barns
- Farrowing crates
- Work shop
- Laundry room

BIG V COW MATS

MAT BRANDS INCLUDE:

- Big V
- Red Barn
- Comfeze
- Humane
- European

10 YEAR WARRANTY

SIZE	PRICE
36" x 60"	$40.50
42" x 60"	$49.00
39½" x 65"	$49.50
39½" x 69"	$51.00
42" x 72"	$58.00
43¼" x 65"	$54.00
43¼" x 69"	$55.00
48" x 60"	$55.00
48" x 66"	$59.00
48" x 72"	$64.00
60" x 72"	$81.00
60" x 85"	$98.00

Nylon Anchors - 15¢ each.

VANCO SALES CO.
Phone: 717-776-3494
Ask for Van Hocker.

VANCO SALES CO.
RD #4, BOX 300
CARLISLE, PA. 17013
Please send me information on BIG V COW MATS.
NAME _____
ADDRESS _____
PHONE _____

Farmer's Night air again

BALTIMORE — Those people who would be interested in seeing the Channel 13 telecast of the Pa. Farmers' Fun Night, held in the Farm Show Arena earlier this year, are urged to write to the station.

Channel 13 has shown the film once, but not at the time and date that it had been advertised. It has since said that if enough people are interested in seeing the film of the show again, it will again be presented.

All correspondence should be addressed to Evening Magazine Channel 13, TV Hill Baltimore, Maryland 21211

have a nice weekend...

SPECIAL FEEDER CATTLE & FEEDER PIG SALE

G. M. Livestock, Mkt., Inc.
Duncansville, PA

MONDAY, MAY 14

7:00 P.M.

Bring a Load — Buy a load.

For information call:
Sherman Glick 717-248-0960
Fred McCartney 717-349-2393
Wayne Fredericks 814-793-3370

PUBLIC SALE

FRIDAY EVENING
MAY 25

6:30 P.M.

Held at the Waterwheel farm along Rt. 272 between Truce and the Buck, near Buck Tractor Pull, 12 miles south of Lancaster.

HOLSTEIN COWS
BRED HEIFERS
SOME FARM EQUIPMENT
AND HOUSEHOLD ITEMS

Sale includes 6 Holstein Springers, 6 fall bred heifers, 1 550 lb. Hereford steer.

Equipment includes: 72 Ford P.U. with cap., 9 ft. JD transport disc, 2 bottom 3 pt. 14" Oliver mounted trip bottom plow, NH PTO spreader with hyd. tailgate, potato walking plow, iron hog troughs, silage and feed carts, good tobacco scaffolding, 50 steel fence posts, 2 lawn mowers, duo-therm oil heater, 15 lard cans, 50 lb. DeLaval milker pail.

Household Items include: G.E. elec. self cleaning oven/stove, various tables, chairs, bar stools, wardrobe, playpen and many items not mentioned.

Sale by,
J. B. KREIDER

Auctioneer:
C. Diller
L. Kreider
J. E. Kreider

Good lunch by
Lampeter Church of the Brethren Fellowship

NIGHT SALE CATTLE AND MACHINERY SALE

FRIDAY, MAY 18

7:00 P.M. Sharp

Sale to be held at Jack Wood's farm, located on Taylor Valley Rd., 3 miles north of Cincinnatus, NY off Rt. 26. Watch for auction arrows.

67 CATTLE 67

(1) Featuring the complete dairy and machinery of David Wesser, Cincinnatus, NY. Dairy is in the following lactation - 12 strictly fresh, 8 bagging close, balance in all stages. This is mostly a young milking dairy. All Holsteins except 1 Red & White grade Holstein and 1 Grade Ayrshire first calf heifer.

(2) Top load of first calf heifers from the state of Maine. All due to calf July - Sept. Nice group of heifers. This is a good selection of young cattle.

All cattle examined for pregnancy, lepto shots, shipping fever shots, blood and TB tested. Ready for immediate interstate shipment day of sale.

MACHINERY

Fordson Major diesel tractor, NH 469 haybine, NH 67 hayline baler, NH 27 Whirl-a-feed hopper blower, Gehl chopper with corn and 1 row pick up head, JD transport disc, top condition, JD drags, 32' hay and grain elevator, 16 ft. tilted boat trailer and utility box, Franklin stove.

Also Selling To Settle The Estate

JD 420 diesel tractor, JD 5 bottom 16 hyd. reset plows, excellent condition.

Managers Note - This is a good selection of good young cattle, make plans to attend.

P.S. Selling the Harold Davey complete herd of 52 head Friday, May 25 at Jack Wood's Farm.

Terms - Cash or good check. Lunch Available.

JACK WOOD'S LIVESTOCK and AUCTION SERVICE
Sale Managers
Cincinnatus, NY 13040 607-863-4141

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE

SATURDAY, MAY 26

10:00 A.M.

Located approximately 1½ miles north of Gratz, Pennsylvania on the Gratz to Erdman Road.

ANTIQUES & COLLECTIBLES

Dry Sink; 3-Pc. Oak Bedroom Suite (high bed); Gray Enamel and Chrome Prizer Regal Kitchen Stove; Round Oak Table; Oak Sideboard; Spool Rope Bed; 3-Pc. Oak Bedroom Suite; 4-Legged Drop Leaf Table with Drawer and Splay Legs; Flour Chest; 2 Farm Tables (drawers missing); Square Oak Table; Flat Top Trunk; Oak Bureau; Oak Morris Chair; Oak Bed; Pressed Back Rocker; Library Table; Gold Leaf Mirror; 5 Pressed Back Chairs; Oak Framed Couch; 6 Oak Chairs; 2 Plank Bottom Chairs; Lg. Porch Bench; Wooden Schnitz Dryers; Butter Churn; 4 Quilts; Assortment of Patchwork Comforts; Pocket Watch; Coffee Grinder; 2 Butter Molds; Oak Gingerbread Mantel Clock; Tin Toy Wind-Up Train; Assortment of Crocks; Butcher Tools; Slaw Cutter with Heart Cut-Out Handle; Early Fireplace Bracket with Crank Handle; German Mother's Medal Dated 1938; 1911 Metal's Driver License; Strip Carpet; Jugs; Rayo Lamp; Sadirons; 1915 License Plate; Assortment of Depression and Pressed Glass; Etc.

COINS

Silver Dollars, Indian Head Pennies, Quarters, Silver, Etc.

HOUSEHOLD ITEMS

Frigidaire Electric Stove; Frigidaire Refrigerator; Maytag Wringer Washer; Siegler Kerosene Oil Room Heater; 3-Pc. Living Room Suite; Zenith Color TV; 2 Coal Room Heatrolas; Butcher Kettle Stove; Sausage Stuffer; Meat Grinder; Kerosene Stove; Selection of New and Used Braided Rugs; Selection of Pots, Pans and Dishes; Etc.

FARM MACHINERY

Ferguson 30 Tractor and Scoop with Bucket and Fork (not mounted); New Idea Corn Stalk Shredder; New Holland 880 Silage Harvester-Corn Header, 2-Row; T-50 International Baler with Motor; International Farmall "A" with Reaper; Oliver Model 33 Combine, Self-Propelled; MM Corn Picker and Sheller; 5-Section International Harrow; New Idea Manure Spreader on Rubber; 3-Bottom 12" International New Genius; Oliver 14" 4-Bottom Plow; 200 Gallon Weed Sprayer on Rubber; John Deere Hammermill; International Hammermill; International Grain Box; Chisel Plow with 3-Pt. Hook-Up; (3) Holland Tomato Transplanters; Lime Box Spreader; Bed Shaper; 14' Disk with Tank Sprayer; 6" Auger, 35' with Motor; Cutaway Disk - 10'.

SALE WILL START WITH FARM MACHINERY

TERMS: CASH! Personal checks accepted only from persons having an established account with Auctioneer.

ESTATE OF TESSIE V. MILLER
Anna Lebo, Mary C. Troxell,
Matilda Bordner, Executrices

PUBLIC SALE

SATURDAY, MAY 19

STARTING AT 9:30 A.M.

Located on the farm, 1½ miles east of Carlisle along the Harrisburg Pike. Watch for sale signs near Turnpike underpass.

HOUSEHOLD

Sleigh; dry sink; horse plow; cream separator; gas stove; milk cans - some with drop handle; kerosene lamp; oil heater; hay fork; kerosene stove; Westinghouse refrigerator; rope ladder; 24 in. window fan; box bed springs; oak dresser; coffee tables; crocks; stillard scales with weights.

Broad hatchet; 8 gal. crock, good shape; play pen and high chairs; car seat; cribs; table and chair; pool table; some appliances; toys and games; spring wagon seats.

HORSE EQUIPMENT

Horse saddle; collars; fly net; single, double and triple trees; lots of harness pieces.

FARM EQUIPMENT & MISC.

Ford 2000 tractor, 3 pt. hitch, hyd. power steering; over running PTO shaft, inside wheel weights; John Deere 50 tractor with cultivators, live hyd., live PTO, rolomatic; JD 1240 - 4 row corn planter, disc type; JD 8 ft. wheel carriage disc; Int. 6 ft. rotary mower, like new; JD 34 manure spreader.

Gehl silage blower, PTO; 34 ft. of 9 in. pipe; 10 ft. Brillion cultipacker; 2 lever harrows; drag; wagon winder; hand spray gun with pressure hose; New Holland elevator hood; 2 bottom 14 in. plow; Oliver weeder with grass seed attachment; Int. 2 disc rope trip plow; platform scales.

Straw chopper; 2 feed carts; railroad iron; cane hook; cow chains; cow clippers; corn sheller; bag wagon; M.F. snowmobile; 3 h.p. Little Indian minibike, just rebuilt; Hodeka and Yamaha dirt bike parts; truck and tractor tire chains; wood saw; 55 gal. drums; wooden barrels; endless belts; 6 ft. 3 pt. hitch blade.

SP22 Surge vacuum pump; 3 Surge milker with electric pulsators; 1½ in. vacuum line; wash tubs; milk house tray drinking cups; 50 gal. hot water heater; milk can racks; Teramatic stable cleaner pump with 3 horse motor; a few piles of old pipe and iron; and misc. items.

OWNERS
STEVEN L. & LEE ALBRIGHT
1159 Harrisburg Pike,
Carlisle, Pa.
Phone 249-4390

RICK FOREMAN, Auct.-789-3455
ROY SLOOP, Auct.
BUD & DOT BLANK, Clerks

TERMS - Cash or good check.
Not responsible for Accidents
Lunch At Sale
Identification Needed for Buyer No.

PUBLIC SALE

ORCHARD & FARM EQUIPMENT, GARDEN & MISCELLANEOUS GOODS

MONDAY, MAY 14

5 - 9 P.M.

Located in Berks Co., PA, 2 mi. South of Bally, 4 mi. North of Boyertown, West off Rt. 100 to ESHBACH; follow Lenape Rd. 1½ mi. West to Anthonys Mill Rd. to Auction.

ORCHARD & FARM EQUIPMENT

27 STEPLADDERS 5½' to 8' high, 30 ORCHARD LADDERS 15' to 22', 5 John Bean Bronze hand nozzles for high pressure sprayers, Blackwelder 2500 lb. cap. FORK LIFT attachment for rear tractor mount; parts for FORD 8N-9N tractors or implements including 3 pt. hitch parts, new plowshare tips, PTO adapters, etc.; Flatbed orchard trailer, oak flatbed for orchard truck, tractor mounted pruning frame; Fruit Baskets - 120 bu., 600 ½ bu., 150 5/8 bu.; 2000' heavy Trellis wire, ammonium nitrate fertilizer, galv. 2 gal. pails, cardboard & wood veneer apple crates, 1000 used 3 gal. tin cans w/lids for fruit processing, packhouse tables & benches, wooden barrels, 2 blower space heaters, elec. motors ¼ to 2 HP, long splitting wedges, solvent & grease pumps for buckets & drums, 300' 1¼" plastic pipe, truck tires 8.25 - 20 10 ply.

LAWN, GARDEN & MISCELLANEOUS

SEARS Craftsmen 18" snow thrower, Gemco 21" power mower, Briggs & Stratton 3 HP rotary mower, Remington EL 4 elec. chain saw & Logmaster chain saw, 2 gal. garden sprayers, wheel barrow, graden hoses, foot pedal wheel whetstones, steel compartment storage shelves, 20' utility pole, oak lumber, 1' roughsawn lumber, APPLEWOOD LUMBER for FINE FURNITURE MAKING, assorted items & tools.

HOUSEHOLD GOODS

ANTIQUE VICTORIAN OAK HATRACK with bevelled mirror, 38 yrs. Nat. Geographics, fireplace screen & shovel, old wooden skies, painters' easels, kitchen stepladders, machete, solid end cupboard, cot springs, fabric.

Terms: CASH or acceptable check.

Sale by
MRS. WILLIAM H. MOON
SILVER CREST ORCHARD

Victor B. Rhoads
Auctioneer
Tel. (215) 326-5042

Refreshments

Meat price meeting set

WASHINGTON, D.C. - The Meat Packing Task Force will meet June 11 in Texas to review its report before submitting it to the secretary of agriculture in mid-June.

The meeting will be open to the public and will begin at 9 a.m. in the Airport Marina Hotel, Dallas-Fort Worth Regional Airport.

The report will be based in part on comments at three public hearings and on written statements submitted to the department. The public still has until May 21 to submit written statements. They should be addressed to deputy administrator, AMS, USDA, rm. 3039-S, Washington, D.C. 20250.

Officials said there would be no public statements at the Texas meeting, as were sought at the three public hearings in April and May. However, a short question and answer period will follow the Texas meeting.

The task force was appointed by Secretary of Agriculture Bob Bergland to study and make recommendations on the meat pricing and price reporting systems used nationally.

Luther Snyder honored

HARRISBURG — A testimonial roast was held April 14 at the Perry Valley Grange for Luther Snyder, past master of the Pennsylvania Grange. Snyder is now a deputy secretary of agriculture.

Among the many guests present were National Grange Master John Scott and his wife Dorothy. Mrs. Scott was the master of ceremonies for the evening's festivities.

Snyder's term of office was highlighted by his strengthening of the Grange's legislative program and the founding of the weekly membership publication, "The Grange Advocate for Rural Pennsylvania."

BROOKVALE COMPLETE MILKING HERD & BRED HFR. DISPERSAL

Located in Juniata County on Seeder Spring Rd., 3 miles east of Mifflintown, Pa., 5 miles from Port Royal, 15 from Lewistown, 32 from Selinsgrove, 48 from Harrisburg. Those using Rt. 22 take Exit 35, sale will be marked off Rt. 35, three miles from Truck Stop 35. Due to ill health I will sell the following on

THURSDAY, MAY 17

AT 10:30 SHARP

185 — REG. & HI-GRADE HOLSTEINS — 185

49 REG. — 136 HI-GRADES

76 DHIA 14,944M 3.7T 560F.
July 77 Rolling 14,554M 3.7T 544F.
78 DHIA 13,339M 3.7T 504F.

Herd consist of 160 mature cows & 25 bred hfrs., from springers to fall freshening. Top sires from ABS & Curtis used for years. Interstate tested, preg. ex., charts day of sale.

Sires represented:

Arlinda Chief; Bootmaker; R Maple; Double Triune; Bootlegger; Viga Citerion; Hagen; Jet Stream; Romandale Royal-Red; Citation M; Apollo; Model; Stardust; 55 Rockman; Kit Builder & many others.

Service sires represented:

Betty Chief, Milestone, Triple Threat, Boot-Nick, Chip, Peacemaker, Sagecer Chief, Astronaut, Beecher, Eclipse & many others.

Some top reg. individuals selling:

This top cow family — A VG - 88 Hagen with over 23,000M at 2 yrs. and 18,866M & 601F at 4-10, fresh 3-7 and milking close to 90 lbs. 5.1%. Dam was a VG 88 Citation M with 4-4 342d 18,028M 3.5 643F. Sells with a GP-82 R Maple mat. sis. with 4 rec. over 17,000M & 600F up to 5-9 353d 23,601M 3.6 852F & bred to Pacemaker. Also selling another GP-82 mat. sis. by Senator Dollar with only 1 rec. under 16,000M and nearing 100,000M. Records up to 22,225M & 675F and due in Aug. to Milu. The Dollar's dau. by Brett sells proj. for 18,331M & 739F at 2-5.

— A VG-85 dau. of Apollo with 3 rec. over 16,000M & 600 F up to 4-2, 285d 17,154M 3.9 674F. Due sale time to Diamond Grove Chip. Sells with a dau. by Double Triune with 2-4 15,622M & 565F due in Sept. to Boot-Nick.

— A VG-85 Citation M due sale time. 536F at 2 yrs. Dam was a VG-85 Mooseheart Pioneer with rec. to 10-10 359d 17,005M 4.0 686F and lft. of 124,736M & 4,985F. Sells with a full sister just fresh with 1st calf and a dau. by Jacmin Pioneer proj. for 12,000M & 500F with 1st calf & bred to Triple Threat.

— A Double Triune with over 18,400M & 694F at 2 yr. making close to 17,000M & 625F this yr. & bred to Pacemaker. Dam was a True Type Model with records to 17,739M & 669F.

— A GP-82 Arlinda Chief with 3-8 312d 21,840M 3.5 767F. Had 19,423M & 713F at 2 yrs. & proj. for over 20,000 again. Due in Oct. to Milu. Dam by Kingpin with 16,978M & 610F at 3-0.

— A Star Dust making 18,000M & 652F as a 4 yr. old, bred to Boot-Nick. Dam was GP-84 Galaxy dau. with 15,638M 3.7 574F.

— A GP-84 Bootmaker with 2 rec. over 17,000M & 600F. Dam by Wis Reward with over 17,000M & 578F. Sells with a VG-86 maternal sis. with 2 rec. over 21,000M & 770F. Also a dau. by an Elevation son making 14,600M & 517F with 1st calf.

A reg. Romandale Royal-Red due in Sept. to Triple Threat making 11,000M with 1st calf. Dam was a GP-84 R Maple with 2 rec. over 21,000M & 910F.

— Many top grades sell with rec. up to 24,000M & 1,000F nearly half the herd 2 & 3 yr. olds.

Sales Mgr. Note:

If it were not for Mr. Adams ill health this real good herd would not be for sale. Herd has been heavily culled so only the good ones are left. We think this herd has the potential of at least 2 to 3 thousand lbs. more per cow, as the herd has not been fed for high production. Its grass time and beef is the highest in history, so don't miss this opportunity for good replacements. Sale will start at 10:30 sharp, so be on time.

Terms — Cash or Good Check

Lunch available — Sale under cover

Owner,
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Auctioneer—Arlow Kiehl
Sales Mgr.—Gordon Wood
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Phone 717-549-4901

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TOM GREER MACHINERY AUCTION

THURSDAY EVENING MAY 24

7:00 P.M.

Avon, NY. At 5492 Avon-Lima Road, Rte. 5 & 20, 6 mi. west of Lima, 2 mi. east of Avon.

JD 4020 diesel wide front tractor, 2026 hrs., cab & duals; JD F345 4-btm. 16" plow w/hyd. reset; JD quick-hitch; JD 3020 diesel w/cab & duals; JD 2020 gas tractor 1018 hours, with #47 loader (front mt.) snow & manure bucket; JD 3-btm. 16" 3-pt. trip plow; JD side-mt . mower; 1966 INT loadstar 1700 truck w/10-ton rigid lift, overdrive, & nearly new 16' grain rack; two F600 Ford farm trucks w/hoists & grain racks; JD 55 combine w/12' grain platform and #235 2-row corn head; gravity-flo grain box w/hyd. auger on JD gear; 1974 Tox-O-Wik 370 PTO 300 bu. grain dryer, portable; Speed King 50' x 6" PTO grain auger on carrier; JD #300 50' hay & grain elevator; JD 24' hay & grain elevator; JD 14T baler w/kicker; windrow turner; Owatonna 10' windrower; Grove bale wagon w/JD running gear; INT 4-bar rake; JD 494A corn planter; Calhoun fertilizer spreader; sprayer w/200 gal. fiberglass tank; JD Rg4 4-row 3-pt. cultivator; INT. #15 wheel drag, all reconditioned; 4-section 16' drag; JD 12' cultimulcher; 12' cultipacker; JD AW 12' transport disc; JD #12 flail chopper; Darwin rotary trailer mower; Arps 3-pt. terrace blade; 2-Wheel trailer w/hoist; JD ground-driven spreader; flatbed w/running gear; Darwin 500 PSI high-pressure washer; Acetylene outfit; 300-amp welder; quantity of misc. small tools; approx. 1700 bales oat straw; two 1000-bushel grain bins (metal).

TERMS: Cash or good check day of sale with ID, nothing to be removed until settled for.

CREDIT: Available by contacting Ernie Morris, Genesee Country Bank, Warsaw, NY, phone 716-786-3195 prior to sale.

Owner,
TOM GREER
Ph: 226-3548

WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEER
BERGEN, NY
Ph. 716-494-1890 or 1287

PUBLIC AUCTION

FARM EQUIPMENT

FRIDAY, MAY 25

AT 11:00 A.M.

Between Strausstown & Schuylkill Haven, turn east off Rt. 183 at Reeds Church onto Diebert Valley Rd. toward Landingville for approx. 5 miles, turn over the hill at Anna Hoy's farm to first farm, Schuylkill Co., PA.

1978 John Deere 2840 diesel tractor w/wide front, only 165 hrs.; Case 3 btm. 3 pt. plow; MM 9' transport disc; JD 12' harrow; JD 1209 mower conditioner; JD 336 baler w/ejector; JD 8250 - 14x7 double disc drill used 2 yrs., International 56 4 row corn planter used 1 yr.; JD hay rake; N. Idea 324 2 row wide corn husker; N.H. 352 Grinder mixer; 2 bale side wagons, 1 NH wide track; JD 16A flail chopper: JM 265 bu. gravity wagon; Huskee 100 bu. grain auger wagon; 150 gal. trailer weed sprayer; NH 10' lime drill; 28' Zimmerman elev.; 24' Smoker elev.; 21' - 4" grain auger; MC 200 manure spreader; 6' disc; Bolens 5 hp riding mower; Agway 20" rotary mower; Lawn Boy 21" rotary mower; plus other articles not mentioned.

AUCT. NOTE: Some of the items are nearly new, farming operation being discontinued. Be on time, not many small items.

Terms: Cash or Check, sale day.

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Not responsible for accidents day of sale.

NO OUT OF STATE CHECKS ACCEPTED. Food Served.

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MARGARET E. SPEIDEL

Auctioneer
Howard Shaub
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& Roy C. Probst
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Just Off Briggsville-Hobbie Road. Follow Sale Arrows Off Rt. 93 (Berwick-Hazleton Highway) on 239 East at Nescopeck Twp. Fire Hall or Approx. 5 Miles from Exit 38 (Conyngham Exit) Off I-80 on Rt. 93 toward Berwick.

FOLLOW SALE ARROWS

SATURDAY, MAY 19

9:30 A.M. SHARP — RAIN OR SHINE

HOUSEHOLD GOODS — 5 piece Walnut Bedroom Suite, 4 piece Birds Eye Maple Bedroom Suite, 3 piece Bedroom Suite, 2 piece modern Living Room Suite, Auto. Washer, Kenmore Dryer approx. 2 yrs. old, Westinghouse Ref. & Westinghouse Upright Freezer & Maytag Wringer Washer, all about 1 yr. old Frigidaire Ref., Coldspot Chest Freezer, Hardwick Gas Range, Metal Wardrobe, several 9 x 12 Rugs, Pots, Pans, Small Appliances, & Dishware of every description.

ANTIQUES — Marble Top Table, very old Cherry Drop Leaf Table with Drawer, Rounded Glass China with Claw Feet, Oak Chifferobe, Plank Btm. High Chair, lot of old Furniture, Violin-Uke w/Case good cond., Buffalo Robe, Spindle Cradle, Cedar Chest, box of old Elgin Pocket Watches, old Silverware, Wire Wheel Buggy, Iron Crib, old Yarn Wheel, Copper Apple Butter Kettle Oak Drop Leaf Table, several types of very old Chairs, old Couch, Ithaca Double Barrel 12 ga. Shotgun, Cast Iron Griddles, Fry Pans, Porrage Pots, Butchering Kettles, etc, Aget Ware, Wooden Butter Churn, Glass Butter Churn, Laddles, Sausage Stuffer, Meat Grinder, Hog Scalder & Scrappers, Slant Top Desk, Oak Secretary Book Case, Night Stand, 6 Oak Matching Chairs, Stereograph, Stereographic Library, several Kerosene Lamps & Lanterns, old Potties, Wash Stand, Victrola Talking Machine, old Post Cards, Tin Ware, Oak Commode, old Wall Magazine Rack, old Market Baskets, Wooden Cheese Boxes, Christmas Ornaments, lg. Family Bible, Oak Spool Flower Stand, Rockers, old Picture Frames, Mantel Clock, Philco Console Radio, Cabbage Cutters, Dinner Bell, Ice Tongs, old Irons, Horse Collar, Beam Scales & Weights, Dough Pan, 1878 Butchering Kettle w/Feet, Copper Canner, 1858 Jars, old Clothing, Carbide Can & Lamps, old Mongul 1 hp. Gasoline Engine, Crocks & Jugs of assort. sizes, Beam Drill, Hew, 2 Ads, Jelly Cupboard, many 40 qt. Milk Cans, Horse Shoes, Grain Cradle, Hand Corn Planter, Fodder Cutter & other items too numerous to list.

Owner,
MRS. STERLING PETERS

REAL ESTATE — Approx 95 Acre Farm, approx. 60 Acres Tillable, balance in buildings and woodland to be sold at Public Auction

SATURDAY, MAY 19

AT 1:00 P.M. SHARP, RAIN OR SHINE

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Attorney - Robert E. Bull
Executor - First National Bank of Berwick, Pa.
Auctioneers - Albert Broyan & Dennis Briggs of Nescopeck, Pa. Phone 379-3286

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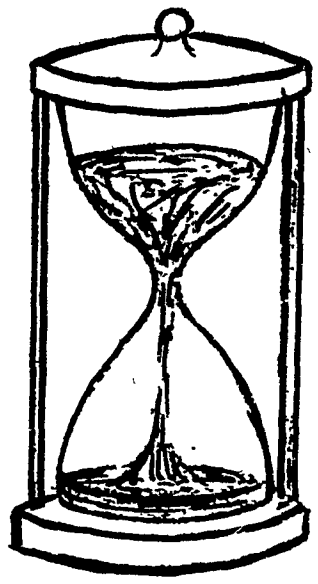

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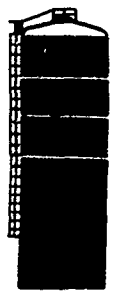

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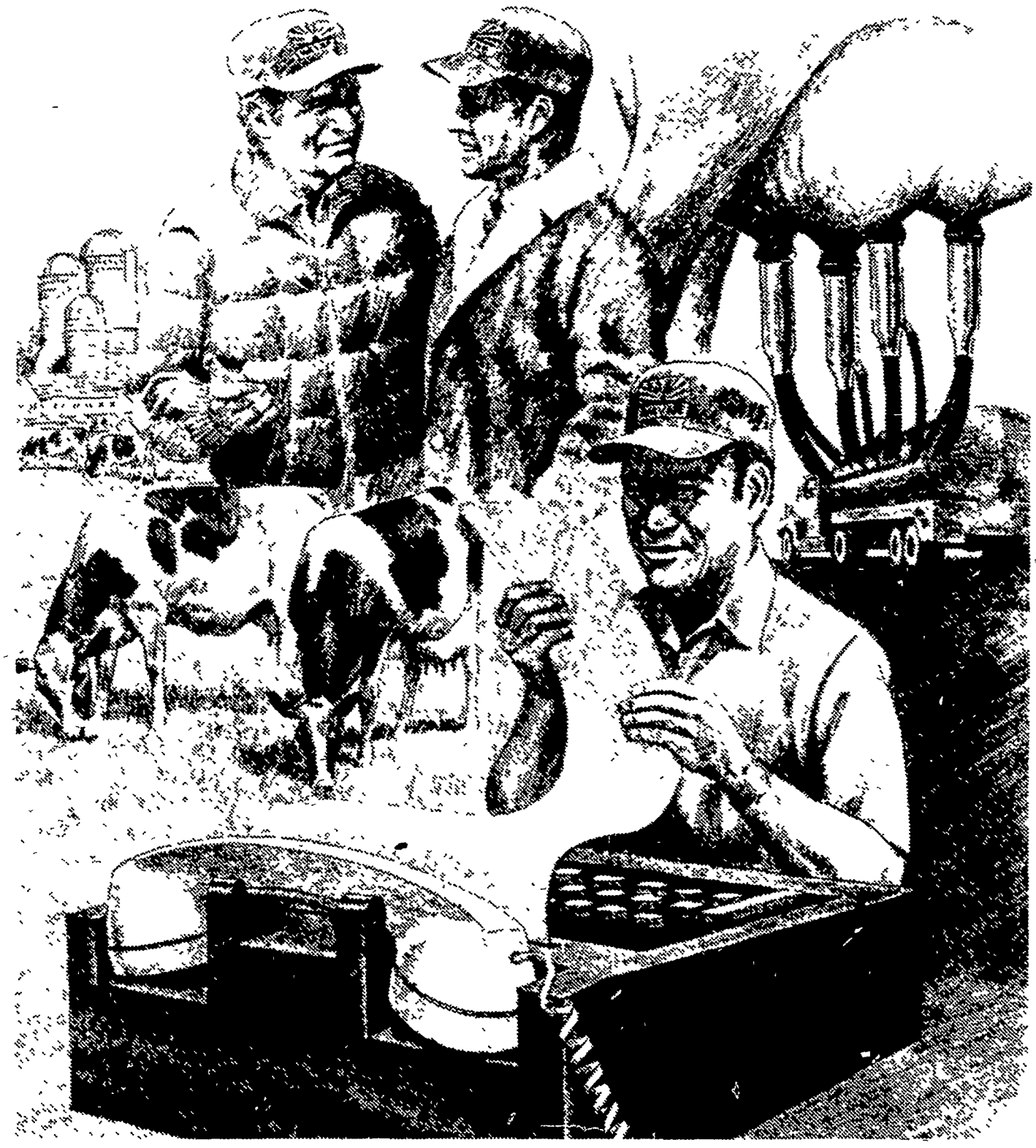

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The friendly atmosphere, pretty scenery, and warm temperatures were very appealing to a group of West Germans who toured Lancaster County this week. They noted that land prices were considerably less here than in their homeland and that prices paid to farmers for their products are also comparatively low. Life here, they believed, was more relaxing and they took advantage of it despite a demanding tour schedule. Above, members of the group, which consisted of mostly farm women, relish a bit of "Gemuetlichkeit" at the K.D. and Else Linde farm in southern Lancaster County. The Lindes are German immigrants themselves, having come from Germany in the early 1950's. They own "Lindenhof," the home of Pennsylvania's top Guernsey herd.

Visiting farm group calls area Garden of Eden

By DIETER KRIEG

LANCASTER — The garden-like beauty of Lancaster County was most impressive to a group of 45 German tourists who travelled through the area this week. Time and time again they commented about the blossoming trees and flowers, immaculate farms, and placid countryside.

The West German delegation - all from Schleswig-Holstein, the northern tip of Germany - was composed of mostly farm women, although about a dozen farmers were also along. Their mission was to tour some of the more interesting sights along the East Coast. While in Lancaster County, they were particularly interested in the Garden Spot's agriculture. They were impressed by the area's beauty and relaxed atmosphere.

Compared to the pace of German farming, and particularly agricultural economics, farmers in this area have it relatively easy, the visitors thought. For instance, a price of $5000 per acre of good farmland would be cheap by standards now experienced in Schleswig-Holstein. Farmers there are paying $8000 per acre for their land. A large home with a yard and garden would be a bargain for $100,000. Rented ground costs around $200 per acre.

Schleswig-Holstein, which is located just south of Denmark, is a prime agricultural district in the Federal Republic that is experiencing many of the same pressures that farmers are experiencing in Lancaster County. Only over there the pressures are even greater, the visitors believed. Life here seemed to be more easy-going, an impression that may have been helped along by the presence of the Amish people.

(Turn to Page 43)

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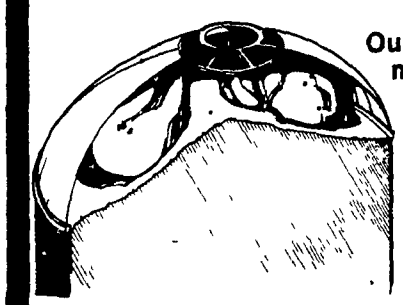

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Visiting farm group

(Continued from Page 42)

The tourists found the Amishmen and their way of life most interesting. Privileged to stop at an Amish dairy farm near Bird-in-Hand, the German group was amazed that the old ways of the Amish could compete with modern technology. Many questions arose during the tour through the Amish country, which began near Intercourse. As would be true of any group of tourists, they were interested in the stability of the Amish sect, particularly their ability to keep new generations on the same path.

One lady noted that a big problem in Germany nowadays is that the children defy the guidance of their parents.

By the time the tour left Lancaster County, many of the visitors had a good understanding of the Amish, but they still marveled at their frugality and determination. Although the Amish originated in southern parts of Germany, they are virtually unknown in their homeland and other parts of Europe.

Since the group of visitors was predominantly women, they were especially interested in touring the inside of an American farm home. They had two such opportunities and were visibly appreciative of what they saw. Most impressive was, perhaps, the realization that living here was less expensive than in Germany.

Many members of the tour came from larger Schleswig-Holstein farms, including operations of several hundred acres, which is much larger than the average farm found in Lancaster County. Most farm houses there (especially the older ones) are large, the same as here, and are quite often furnished elegantly and surrounded by carefully manicured gardens. In that respect, Lancaster County differs little from Schleswig-Holstein. The area is, by the way, the original homeland of the Holstein cow.

While the visitors marveled at the picturesque countryside and the full blossoming of Spring, they were also enthusiastic about the weather that greeted them. The sun shone brightly and for some the temperature might even have been a bit too warm. Northern Germany's climate is generally much cooler even in the midst of Summer, let alone Spring.

Favorably impressed with what they saw, the visitors

(Turn to Page 44)

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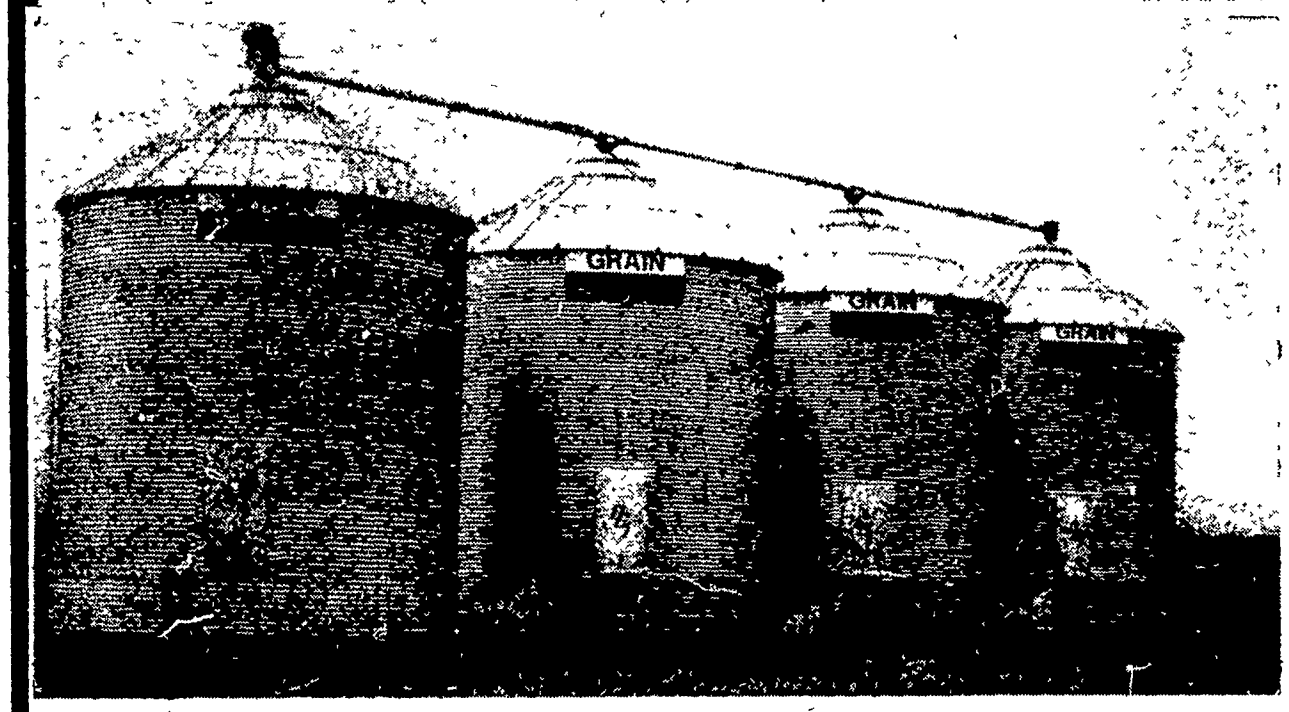

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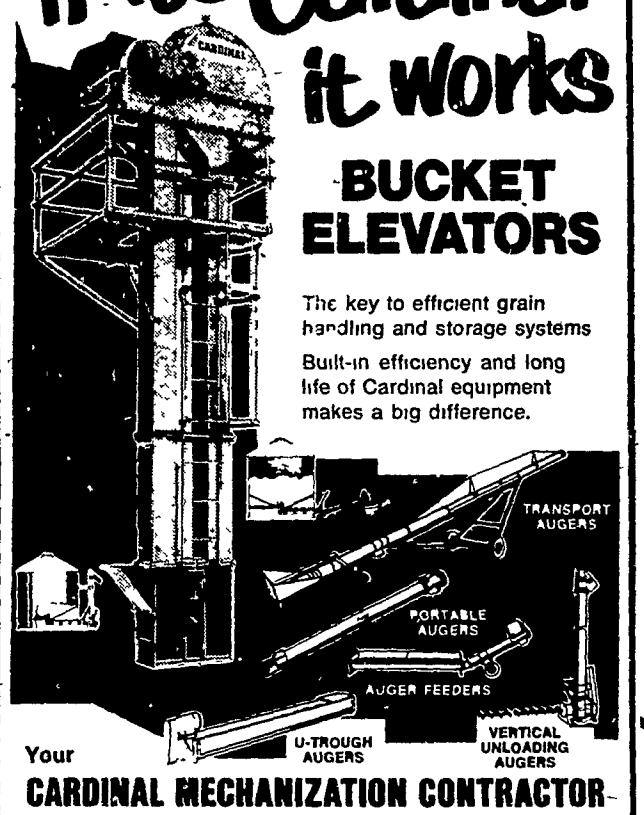

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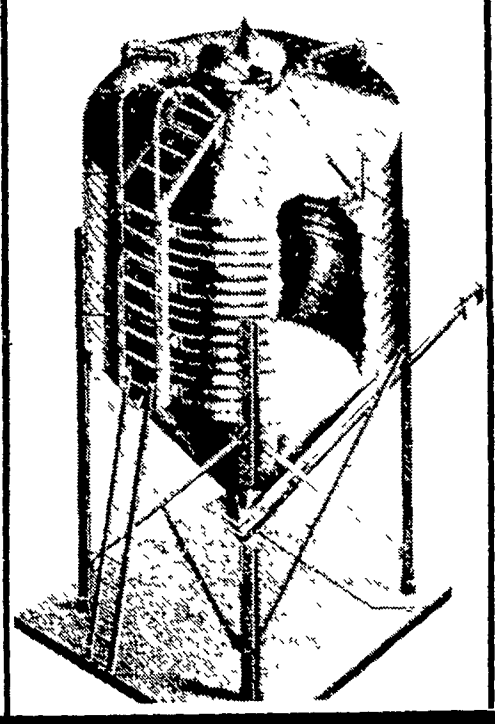

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Upgraded feeder cattle standards proposed

NEW YORK, N.Y. - The U.S. Department of Agriculture's Agricultural Marketing Service (AMS) has called for public comments on a proposal to revise feeder cattle standards to use frame size and muscle thickness as grade factors.

Assistant Secretary of Agriculture P. R. Smith said the dramatic change in feeder cattle types now raised in the United States, coupled with the 1976 changes in slaughter cattle and beef carcass standards, are the key reasons for recommending the change.

Public comments on the proposal will be received until July 1.

"When the present standards were adopted in 1964," he said, "most cattle were British breeds or their crosses with similar body types. However there are now more than 40 breeds in this country which are much more variable in body type."

The proposed grades would separate feeder cattle into large, medium and small frame sizes and thickness categories of No. 1, No. 2 and No. 3. Under the proposal, frame size would identify the weight at which feeder cattle are expected to produce carcasses of given grade, such as U.S. Choice. Thickness, would identify feeders for the effect that muscle thickness has on the ultimate U.S. yield grade of its carcass.

Smith said the AMS has worked closely with many industry groups to develop the proposal.

"Some members of the beef industry," he said, "have expressed concern about the use of muscling as a grade factor and that thick muscling may cause production problems. This caused us to put less emphasis on muscle thickness than was originally proposed in a 1976 study draft."

Public comments on the proposal should be sent, in duplicate, to the hearing clerk, USDA, 1077-S, Washington, D.C., 20250. Phone (202) 447-5679.

Visiting farm group

(Continued from Page 43)

offered a few comparisons which helped to explain why land prices and living costs are considerably higher in West Germany.

One German farmer, for example, asked what a 10-day old Guernsey bull calf might bring at the auction. The host answered $60, a price which nearly startled the inquisitive farmer. He thought the calf would bring 600 German Marks in Germany, which would translate into $320. The German joked he could make a handsome profit by coming to the United States every week to buy calves which he would in turn sell in his homeland. The dairy business has declined sharply in Schleswig-Holstein, with many farmers now concentrating heavily on grains. Prices paid to farmers there are considerably higher than those paid here. The main crops in Schleswig-Holstein are rape, barley, wheat, and sugarbeets. A crop that's gaining in popularity is corn. It can only be grown for silage, however, since the region's cool climte would not allow the corn to mature.

Corn is now a popular feed for livestock. Twenty years ago the crop was barely introduced into the area because the growing season is too short. New varieties have changed all of that. Another noteworthy change is that corn has made its way to the German dinner table. This became obvious as the visiting farm wives recognized the yellow vegetable at the Harvest Drive Restaurant, Intercourse, where they had stopped for lunch. Many of them were anxious to spoon out generous helpings. All were eager to try the different varieties of food and marveled repeatedly at the quantities of food that were offered.

Lancaster County is known for good eating, picturesque farmland, an ideal climate, friendly people, historical attractions and high productivity. The visitors from Germany received a good dose of all that this week and they left with genuine appreciation for it.

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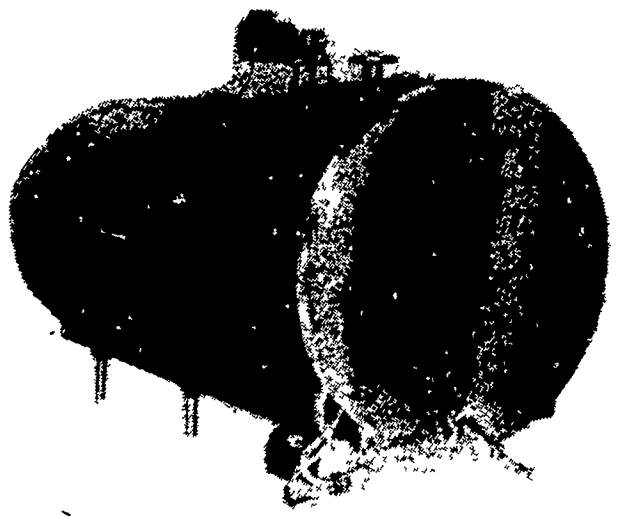

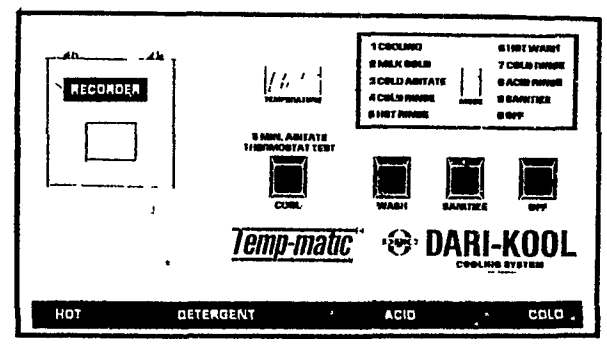

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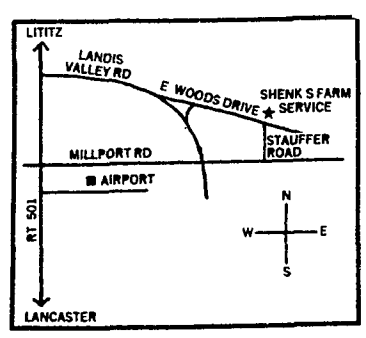

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Kristel Shutt named Adams Co. apple queen

By KENDACE BORRY

BIGLERVILLE — Last Sunday dawned bright and beautiful as many farmers and tourists alike headed to the Adams County Apple Blossom Festival.

The highlight of the day's activities was the crowning of the 1979 Apple Blossom Queen, Kristel Shutt.

The daughter of Mr. and Mrs. Earl Shutt, Orrtanna R1, the 17 year old young lady was crowned by the Pa. Secretary of Agriculture, Penrose Hallowell.

She lives with her parents on a 450 acre orchard farm, and is a junior at Gettysburg Senior High School. She will represent the Adams County Fruit Growers Association and help promote apples within the county. She has already been on TV, and she will take part in the National Apple Harvest Queen contest in October, which will be hosted in Adams County. Next Winter she will compete in the state Apple Queen contest.

The queen's court included Patricia Chronister, Leslie Garretson, and Dawn Keefer, all of Adams County.

(Turn to Page 46)

Pa. Secretary of Agriculture Penrose Hallowell places the crown on the 1979 Adams Co. Apple Queen, Miss Kristel Shutt.

Apple bobbing was a popular event for the younger set at the Apple Blossom Festival. Youngsters gathered around the old wooden tub for a chance to get their faces wet as they tried for the elusive apples.

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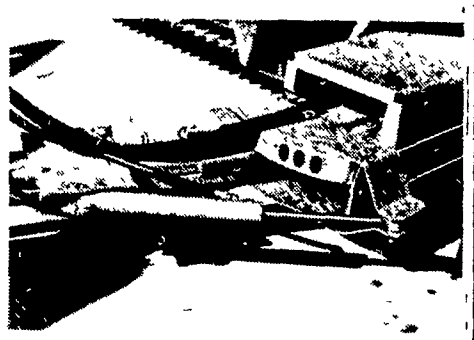

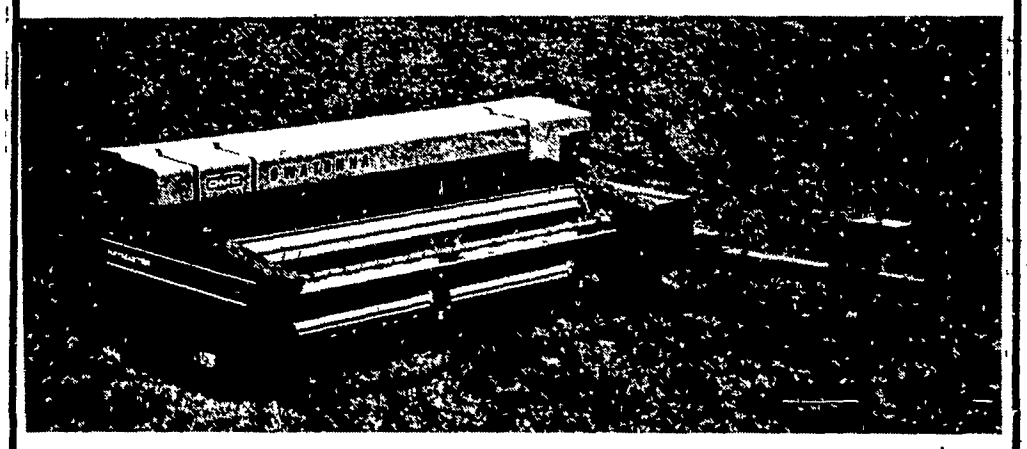

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Apple queen

(Continued from Page 45)

As a part of the afternoon activities, the top placing apple pies in the festival were auctioned off.

A special apple pie baked by the Apple Queen, Kristel, was sold for $16 and bought by her father Earl Shutt, who acted as emcee for the day's events.

The first placing pie baked by an 11 year old or younger, was made by Julie Taylor, Biglerville R1, a fourth grader, and the pie went for $11.

In the 12 to 18 year old division, the first prize pie was baked by Jennfer Showtize, the 1978 Apple Queen. It brought $16 under the auctioneer's gavel.

And in the 19 year old and up division, Mrs. Jeffrey McCleaf, Asper R1, had the top pie, which sold for an unheard of $42.

All three top pies were bought by a representative of Glenn's Family Restaurant, Biglerville.

In the $42 pie bidding, second high bidder was Secretary of Agriculture Penrose Hallowell.

Auctioneer for the event was David Redding of Gettysburg.

Throughout the day bus tours of the Apple Blossom area of the county continued. Free movies were shown and pie eating and apple bobbing contests wree held. Craft exhibits and apple desserts were available to the public.

According to area apple orchardists, the apple trees in the Adams County area showed a "good bloom' this year, and as of last Sunday, the farmers were holding their breath that the frost was over. They said that there was a very good potential for an excellent harvest this year.

Those involved with the Apple Blossom festival termed the attendance at the event as very good, with a high number of people on the grounds. They wished to thank everyone for their help and cooperation.

Wentink opens consulting office

WYOMISSING - One of the poultry world's most outstanding leaders has opened a consulting office in Wyomissing, Pennsylvania.

Hendrik Wentink, former assistant to the president of Pennfield Corporation, Lancaster, and former chairman of the National Commission on Egg Nutrition, has been named a vice president of Walt Montgomery Associates, the world's largest agribusiness specialist firm in executive search, management consulting, mergers and acquisitions.

Wentink retired from Pennfield on April 1, after a 21-year association during which he rosé from sales manager of the company's feed division, to general manager of marketing and farm operations, and then to assistant to the president.

Now a commissioner of the National Commission on Egg Nutrition, Wentink chaired that organization for five years. He is the recipient of numerous poultry awards, and was named Allied Industryman of the Year by the Pennsylvania Poultry Federation.

Mr. and Mrs. (Mary) Wentink reside in Wyomissing, where his office is located at 1144 Fairview Avenue.

Hendrik Wentink

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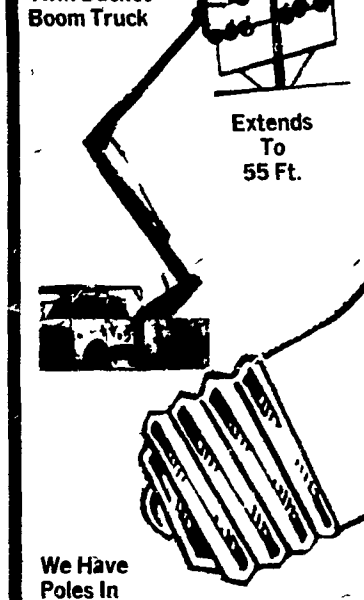

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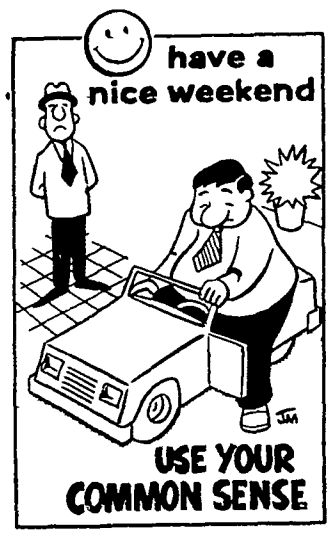

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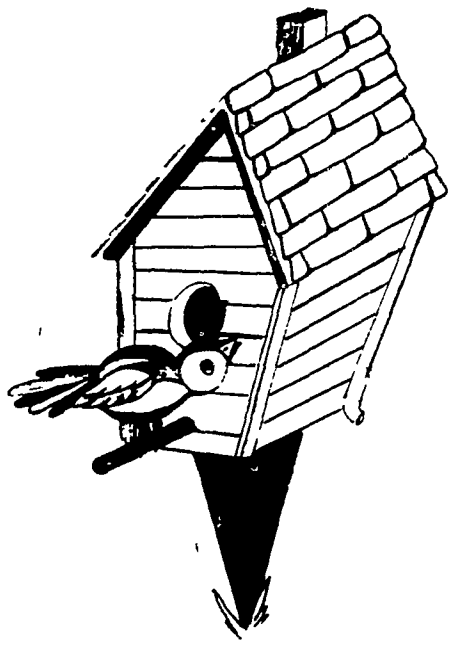

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For Sale - (1) 8 ft. Brillion packer-seeders, JD 999 Horse drawn 2 row corn planter with fertilizer hoppers, IHC 2 row mechanical lift w/fert., 34 and 32" rows, JD KBA 20, 24 disc. 55 NH roller bar rake. 717-687-6553.

For Sale - Hanson field sprayer in good condition, MF 300 combine with corn head & grain head. 717-345-8588.

For Sale - IHC 9 ensilage cutter, like new, filled very few silos, Oliver 12" 2 bottom radex plow. trailer, IHC 2 way horse plow, Lancaster Co. 717-687-6553.

For Sale - H Int. with click in rear end. 717-224-1124.

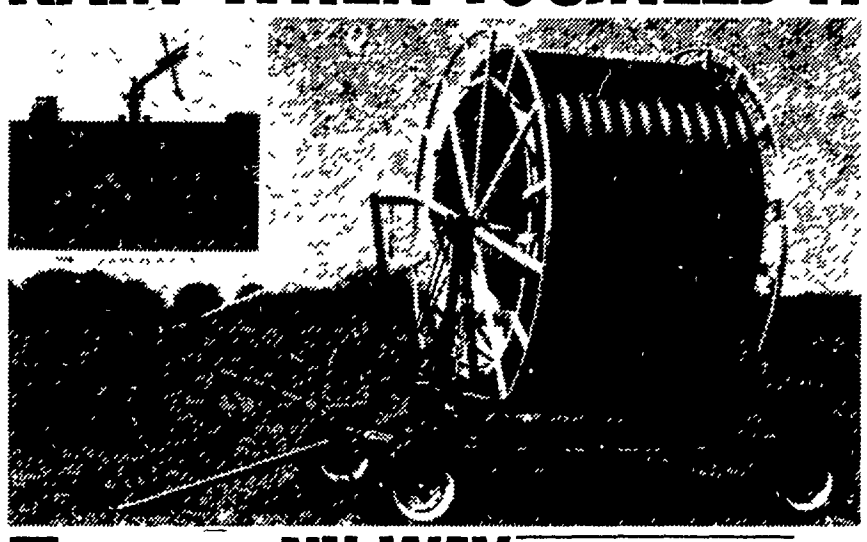
For Sale - NH 450, Ford 501, JD #5, 7' mowers, 24', 30', 36' NH elevators. 717-687-6553.

For Sale - Wisconsin motors - VG4 (40 h.p.) VH4 (33 h.p.) VF4 (25 h.p.) Available with or without clutch reduction. 717-687-6553.

For Sale - Field sprayers, fiberglass tanks, adjustable wheels. Gandy fertilizer spreaders, hay wagon with A-1 gear, 7' x 16' 717-687-6553.

For Sale - NH 55 roller bar rake, NI roller bar rake, NI 4 bar rake & tedder, Farmhand rake, mechanical transplanters, 1-row 3 pt. & pull type. 717-687-6553.

"RAIN-WHEN YOU NEED IT"



The LONG NU-WAY TRAVELER-TYPE IRRIGATION

AN ADVANCED CONCEPT IN IRRIGATION

- Cover irregular patterns; even curves.
- Sprinkler-gun may be placed any distance from base unit — up to length of hose.
- Irrigate up to 15 acres with 45 min. or less labor.
- 2 Models to choose from. Model 1576 with 850 ft. hose irrigates 320 ft. x 2000 ft without moving machine. Model 1560 with 1220 ft. hose irrigates 270 ft x 2700 ft. without moving machine.
- No cables; no winches, no anchors.
- One man can set up system in as little as 20 minutes, and irrigate 23 acres in 24 hours.
- Heavy-duty semi-rigid polyethylene hose provides water capacity up to 550 GPM.
- No travel lane required for low growing crops. Only 4 ft. lane required for tall crops
- Variable speed drive rewinds hose and sprinkler-gun.

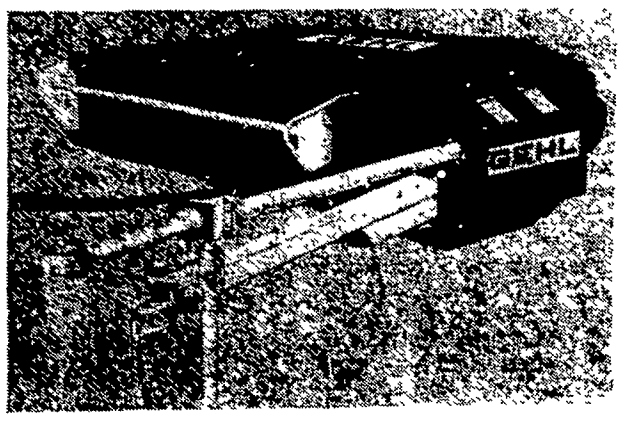
LONG

LONG MFG. N.C. INC.
Tarboro, NC 919-823-4151

SEE YOUR LONG DEALER

DEALER INQUIRIES INVITED

NEW GEHL MOWER CONDITIONERS - Better Than A Haybine

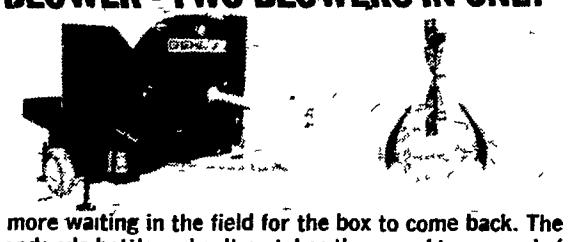


★ Full Floating Machine
★ Heavy Duty Rock Guards

- **3½" reel tine spacing:** Instead of conventional 4½" tine spacing, Gehl reel tines are 3½" apart. They sweep the cutterbar clean twice every revolution, eliminating build-up and hairpinning
- **'Leaf-saver' rolls:** Gehl mower conditioners use conditioning rollers, not crimping rollers. The upper steel and lower rubber rollers are set close, but never touch, to gently crack the crop stem, speeding drying, but minimizing valuable leaf loss. Upper roll is set ahead of lower roll to act as secondary reel. The result to you is fast drying, high protein hay

☐ In Stock: 9 ft. and 7 ft. models.

HAVING PROBLEMS BLOWING HAYLAGE? TRY THE GEHL SUPER BLOWER - TWO BLOWERS IN ONE!



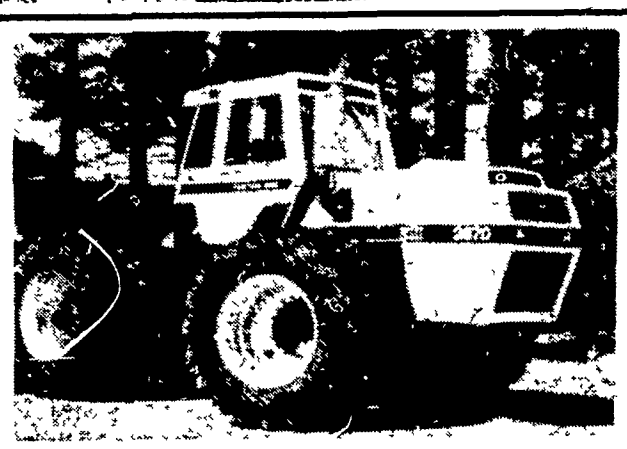
No more waiting in the field for the box to come back. The 99 ends silo bottlenecks. It matches the round trip speed of your best forage box. Most self-unloaders won't unload fast enough for it.

When compared to conventional blowers, the FB99's twelve staggered fan blades, six on each side of the rotor, actually give you two blowers in one. The timed delivery of material from the alternate paddles provides maximum use of available space in the nine inch pipe. Result is increased capacity without increasing pipe size. Alternate paddles provide a steadier flow of air and material. Pressure and velocity is maintained as material is blasted up the pipe. No gaps. No slowdowns.

IN STOCK: **GLENCOE FIELD CULTIVATORS**

GET READY FOR THE HAYLAGE SEASON WITH A GEHL CHOPPER.

Several Models In Stock For Immediate Delivery. Call us soon.



CASE 2870 DIESEL TRACTOR

With 23.1x30 Tires, Ready For The Field; Demo - 1 Only.

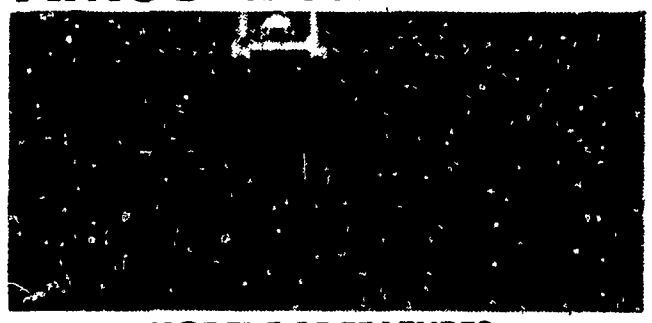
1. On the go power-shift transmission = no power loss.
2. PTO shaft to utilize full engine horsepower without a safety cut off switch.
3. The best visability on the market - sit in our cab and see for yourself.
4. 4-way selective steering for row cropping & hillside farming
5. 3-point hitch.
6. More horsepower to the drawbar for your fuel dollar

NEW CASE 1070

108 to 115 HP with cab, air, heater, power shift, 20.8x38 rear tires, weight frame & 10 drop ins

1 Only $19,900

AMCO - The Disk Harrow YOU NEED!



MODEL F-15 FEATURES:

- Double offset tandem means overlapping front gangs, no ridging.
- Rock Flex spring hangers.
- Narrow transport width and height.

MODELS IN STOCK — SETUP & READY TO GO!

★ 18 ft. Wing Model with smooth 22" x ¼" thick blades with covers, disks setup with flotation tires, hoses to tractor.
★ 19½ ft. Wing Model, cutout front, smooth rear blades, 22" x ¼" thick, setup with flotation tires, hoses to tractor, setup, Ready To Go!

BEAT THE PRICE INCREASE WHILE WE HAVE THESE UNITS IN STOCK!

★ HELP WANTED ★

Experienced Mechanic, willing to learn.
Prefer Farm Background.

CASH & CARRY

NEW & USED TRACTORS & EQUIPMENT SPECIALS

Notice: This List Changes Weekly. Check For New Additions.

DUAL WHEELS IN STOCK	
Deutz Model 90006 Diesel w/cab	$6900
McCurdy Gravity Bin on JD running gear	500
1977 Ford LTD station wagon, air, needs a little fender work, light blue	2500
Massey Harris 44 Tractor	900
New Holland Model 818 Harvester w/2 row header	as is 600
New 15 ft. Rotary Hoe, 3 pt hookup, in stock	1900
New Case 1830, 30 h p Uni-Loader w/10 00x16 5 flotation tires, 60" quick attach utility bucket	9385
New Donohue 7x28 Implement Carrier, axle	1 only 1730
Gleaner Model CII Combine w/diesel engine, Model 440 4-row corn head, plates in for shelling, 12 ft hume grain reel	8200
John Deere Model 5020 w/903 V 8 Cummins diesel engine and 20 8x38 duals	11,900
Ford 12 ft Transport Disk Harrow	1585
Sauder Loader w/material scoop	189
Simplicity 14 h p Riding Mower w/42" mower, front dozer blade, hydrostatic drive	1089
John Deere Model 110 Riding Mower	650
Case Model 108, 8 h p Riding Mower Tractor w/34" mower, demo	800
Farmall 300 Tractor	1100
970D Tractor, no cab, PS, 18 4x38 rear tires, 900 hrs	11,900
3 pt hitch Log Splitter w/cylinder	350
Kim Post Hole Digger w/9" auger	225
Athens Model 131 Disk Harrow, 28 blade, 11 ft, used 70 acres, Rockflex	3200
New 12 ft H D Rhino Athens offset Disk Harrow	
(2) 12x36 power adjust Rims	ea. 5800
Rims to fit 8N Ford Tractor or similar, Models in Stock - 10x28 - 9x28	ea. 63.50
New 3 pt hitch Bale Carriers, 1500 lb capacity, in stock	225
Case 970 diesel Tractor, power shift, 18 4x38 tires, yellow paint,	9900
(1) Case 770 power shift diesel Tractors, 65 HP	6900
Oliver 1600 gas tricycle tractor w/2 speed shift, overhauled 261 hrs ago	3900
Oliver 1950 T Model with cab, 2 speed shift	9800
John Deere 530 gas, wide front Tractor w/power steering, rear tractor chains and JD Model 48 loader hydraulic	2500
John Deere 12' Spring Harrow	385
John Deere 20 hole grain drill	1200
New Holland single manure Spreader	Best Offer
New Gehl Model 250 Manure Spreader w/Gratz chain, liquid end gate & top beater	3532
JD Model 60 Tractor with 3 pt Hitch	1600
Case 1070D with cab, air heater, P S, 20 8x38 rear tires, 778 hours	17,900
Landoll 7 shank Soil Master, high clearance	4200
New Athens 7 tooth 3 bar high clearance chisel Plow w/gauge wheels, curved shovels	1150
Case 10 tooth high clearance 3 bar chisel Plow w/gauge wheels, curved shovels	1695
Pittsburg 3 pt 18 blade Disk Harrow, 5 ft wide	412
Pittsburg 3 pt hitch 7 ft Disk Harrow	482
Pittsburg 9'10" transport 32 blade Disk Harrow, 20" blades	1596
Pittsburg 1-row Cultivator, 3 pt hitch	195
Ezee Flow 3 pt Model 106 Fertilizer Spreader, 700 lb capacity, in stock	525
Pittsburg 2-row 3 pt Cultivator w/shields	395
Westgo 4-row Cultivator w/guide coulter	1324
Ezee Flow Rake similar to New Idea w/steel teeth, jack stand included	1453
Speed King 31 ft Bale Elevator w/shovel hopper, 62' chain	1130
Speed King 53'x6" transport auger w/Flex I-Boot hopper & down spout, PTO drive	1125
New Eager Beaver 4 ton Tag-A-Long trailer w/ramps, tandem axle, electric brakes	1858
Gehl tandem axle Skid Loader trailer w/brakes	1850
Many different sizes new Cultipackers in stock	
New Gehl 800 Forage Harvesters in stock, also (1) 1200 Harvester	
New Gehl Model 180 bushel Manure Spreader w/Gratz chain, top beater attachment	2726
New AMCO double offset tandem 18 ft Disk Harrow, 22x¼ heavy duty blades, set up ready to roll, weight 7300 lbs	7421
Darf 5 wheel Rake, 40" wheels, ideal for corn fodder	1125
Teben deep til 5 shank sub soiler, heavy duty, w/spring reset for rocks	3200
New Gehl Model 640 2 beater 4x16 continuous drive Forage Box mounted on electric wheel, 12 ton, single axle gear w/flotation tires (One only)	3200
New Gehl Model 640 3 beater and roof Forage Box mounted on Gehl tandem axle 12 ton gear w/flotation tires	3900
Gehl heavy duty 6 ton wagons w/extendable hitch, 6" rims	400
New Gehl Model 1070 7 ft Mower Conditioner, one only	3700
New Gehl 99 Blower heavy duty PTO drive shaft	1595
New Rhino Athens Model 100 blade w/6 ft moldboard w/other 10 angle adjustments, limited supply	209
Gehl Forage Boxes on running gears	ea. 500
Ford 5 ft 3 pt hitch Rotary Cutter	385
3 pt hitch double blade Box Scraper	180
Manure fork for Case 1830 Uni-Loader	175
Ford 9N Tractor	1185
Case 1737 Skid Loader	3900

CASE 43 HP DIESEL TRACTOR MODEL 885,
Synchro Shift 1 Only
$7500

HIGH CLEARANCE CHISEL PLOWS

5, 7 & 10 Shank In Stock.

JUST ARRIVED

TRUCKLOAD SALE

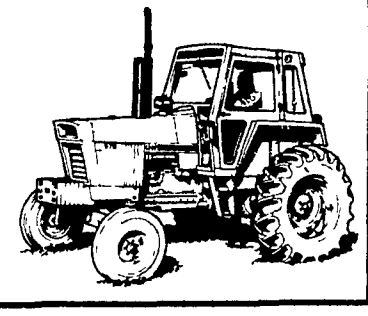
NEW RHINO ATHENS **DISK HARROWS**

★ ROCK FLEX MODELS, ETC.

CASE 1570 DIESEL TRACTOR

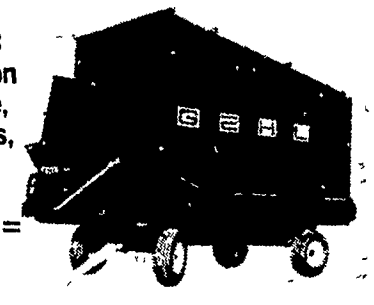
Cab, air, heater, like new, 250 hrs., w/1 year of engine warranty, 180 to 200 HP, front end weights, 20.8x38 rear tires, dual wheels optional, power shift, deluxe swivel seat.

1 Only At **$26,900**



GEHL MODEL 640 SELF UNLOADING BOX

Continuous Drive, 6x16 w/Roof and 3 Beaters, mounted on 12 ton tandem axle, w/11L flotation tires, extendable hitch.
Reg. Price $4500
Less $600 Discount =
$3900



Now - Only One Left. Hurry Before It's Too Late.

case

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

FARM EQUIPMENT

J.D. MT with 2 Row Hyd. Lift Cultivators 3 point adapter, Runs Good, $900. 1-302-378-2408, Middletown, Dela.

For Sale - 4 row corn planter, plate type, JD 60 tractor, JD Model 70 tractor, JD 4400 combine, 215-943-0929 after 8 p.m.

1200 David Brown tractor, 1450 hrs., good shape, semi steel cab, $5500. 215-273-2502.

For Sale - JD 40 crawler loader, $1100. 201-545-8821 after 6 P.M.

FARM EQUIPMENT

For Sale - Clay honey wagon, 800 gal., vac., JD 25A sprayer, 3 pt. mounted, Berks Co. 215-845-2538.

Ford 309. 2 row corn planter with Gandy applicator, $325; New Idea #15 PTO Manure Spreader $300. Quarryville, Penna. 717-529-2217.

For Sale - Approximately 150 slats, 12' & under; 3 Beacon Fountains 10' sections; potato grader; Tobacco lath & press; bale elevator, 40'; 550 Gal. Fuel tank. Northumberland Co. 717-286-0071

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

WE MANUFACTURE & BUILD "LANCASTER" CONCRETE STAVE FARM SILO'S

CHECK OUR QUALITY ITEMS AVAILABLE ON ALL LANCASTER CONCRETE STAVE FARM SILOS

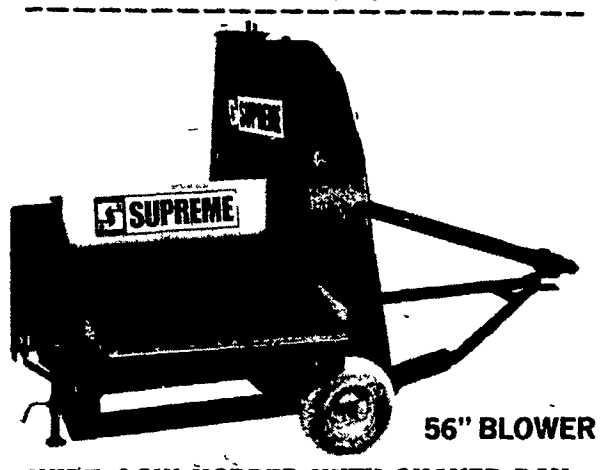
CORRUGATED 3" WET-CAST STAVES
HI-STRENGTH 9/16" DICHROMATE RODS
ALUMINIZED STEEL ROOF & DORMERS
STAVE OR ALUMINIZED STEEL CHUTE
SMOOTH, HEAVY COAT INTERIOR PLASTER

WORK DONE WITH EXPERIENCED SILO CREWS WHO WORK AT SILO COMPANY ALL YEAR.

A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT.

"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

SILO UNLOADERS:
STARLINE #70 & #70-R
12 FT. THRU 16 FT.
VAN DALE "MAGNUM"
18 FT. THRU 30 FT.



56" BLOWER

WIDE, LOW HOPPER WITH SHAKER PAN

Complete with P.T.O.

SPRING HAYLAGE SEASON IS ONLY WEEKS AWAY. IF YOU NEED A GOOD SILO BLOWER - LOOK AT THE SUPREME 56" BLOWER.
LIST PRICE - $1595.00 ..... SALE PRICE $1400.00

USED EQUIPMENT SPECIAL:

BADGER XP2400 SILO UNLOADER
COMPLETE W/REBUILT 7½ H.P.
18' or 20' - YOUR CHOICE - $1500.00
(F.O.B. OUR WAREHOUSE)

3-PHASE ELECTRIC MOTORS
REBUILT & USED
SIZES TO 20 H.P. $ SAVE,
NO REASONABLE OFFER REFUSED.

LOOK AT THIS:
NEW - FAIRFIELD CATTLE WATERER
GAS HEAT ($150.00)
LARGE CABINET TYPE

USED JAMESWAY UNLOADER
FOR 20' SILO - AS IS
ASKING $400.00
STOP & LOOK - SAVE!!!

FOR DETAILS - PLEASE CONTACT:
LARRY HIESTAND
OFFICE 299-3721 — 299-3722

FARM EQUIPMENT

Used Stauffer lime spreader, approx. 4 year old, good condition. Can be seen at David Good's Sale or CALL 717-898-6000.

For Sale - JD 2010 diesel tractor, recent major overhaul, excellent condition. 215-766-0479 evenings.

Farmall cub, hydraulic, 2 way plow, cultivator, 5 ft. mower, wheel weights $2500
Farmall "A" plow, cultivator, wheel weights $1425
Farmall "BN" cultivator, 7 ft. mower, wheel weights $1100
AC 8D B with cultivator $700
Farmall 200 cultivator $1400
717-687-6553

For Sale - Pellet milk unit (Sprout Waldron) 40 hp. motor, crumbling rolls and cooler, 10 hp. motor, feeder bin and feeder, ¾ hp. motor, bagging bin (used for 850 ton feed), #6 grain cleaner (Eureka) used very little. Call after 6 p.m. Harold L. Eby 301-790-2136 or Clifford R. Eby 301-842-2876

1250 JD 6 row plateless corn planter, like new, 5 ft. sickle bar mower for Farmall Cub, A-1. Berks Co. 215-589-5489

For Sale - J.D. Model 4400 Combine, SN 1266H, with cab, Model 213 grain head and Model 444 30" corn head. Machine in like-new condition. Priced at $15,000. For details, call or write Jim Trout, 15 N. Court St., Frederick, MD 21701. Office: 301-663-1555. Night & weekends: 301-898-9391.

For Sale - New Idea cutditioner Model 270 7' cut, good condition, $1800.00 Phone 717-538-2036

New & used New Holland equipment, Brillion harrows & seeders, Dion forage boxes & blowers, Long tractors, backhoes & disks, Rulfeeders, Ford 4 row corn planter, IHC cyclo corn planter, selection of used tractors, Parys Farm Equipment. R.D. 2, Laceyville, Pa. 18623. 717-869-1464

For Sale - 1978 Deutz tractor 13006, 4 wheel drive with 1010 loader. 215-273-3921.

For Sale - Narrow gauge D4, angle blade, good condition, $3500. 717-626-5678

For Sale - Pair of 18.4x34 duals complete. Pequea PTO Hay tedder, very good cond. J. Wilmer Eby, Box 428 Rt. 3, Mount Joy, PA 17552 PH: 717-285-4222

For Sale - 1968 International straight truck, no body, 1600 series, long wheel base, storage trailers, van, flat & tanker. 717-299-7205 8 to 4.

For Sale - 5400 White-Air 6 row NR planter, Dickey John monitor, 1755 Oliver (White) 2600 original hrs., no hours since complete overhaul, orig. tires, roll bar w/roof, H.D. Alt., radio, buy both & Save, will deliver together, no charge. 717-463-2477

For Sale - IH 56 2-row corn planter, Ford 3 pt. #3309 2-row corn planter, 3 pt. 4-row corn planter, Oliver 9' haybine, like new, NH 450 3 pt. mower. All in good condition. 215-679-9010.

For Sale - Ford 8N tractor, needs work, good tires, new battery, with single point plow $800 Lancaster Co. 717-392-8563.

For Sale - TRACTOR - 1755 Oliver, complete overhaul, roll bar with roof, corn planter, 5400 White air narrow 6 row, will deliver, 717-463-2477.

FARM EQUIPMENT

For Sale - Ford 8N w/5' rotary mower, $2500. Papec weed sprayer, fiberglass tank, 10 row boom, $600. 4 Section rotary hoe, $100. 10" hammermill w/bagger, $100. Oliver 70 cultivator, $50. 9' x 18' walk-in cooler w/compressor, $2000. 215-298-3777. Lehigh Co.

For Sale - Allis Chalmers B. rebuilt motor, W.F.E., good tires, hydraulic pump, $1000 or best offer. Call between 6 & 8 A.M. or 6 & 8 P.M. 215-383-1540.

Tractor - 2470 Case, excellent, cab, heat, air, live PTO, 717-263-8424

For Sale - 20x70 Harvestore silo with Goliath unloader, white roof. 717-745-7539

For Sale - Oliver 252 2 row corn planter, $350, MF 12 baler with thrower, $1950. 215-255-4804.

For Sale - 1976 Int. tractor, model 766, 670 hrs., WFE, full set weights front, 2 sets weights on rear. 717-896-8655 or 896-8042

For Sale - N.H. 273 baler with thrower and super sweep flotation tires $3100; 269 NH baler with loading chute $1675. 717-354-8859

For Sale by Owner - (2) Potato planters, Oliver, high speed auto., 2 row. (2) Potato diggers, Oliver, 2 row, plus lots of new parts. (2) Haybalers, NH w/Wisconsin gasoline engines. Call 717-921-2476

JD 5010 Tractor, w/new 5020 engine, 250 hours, 144 horse power, $9500, 215-255-5211

For Sale - MC 600 continuous dryer, 72 ft. bucket elevator with wet bins, augers, down pipe, 4-3600 bu. grain bins. Wm. Pusey, Jr., Glen Hope, PA 814-672-8196

For Sale - Int. 1066 dual wheel, cab, Int. 716 6 bottom plow, Int. Monmatic 2350 loader, Int. 205 combine, both heads, Int. sheller for 234 picker, Int. 1890 series Y license truck. Wm. Pusey, Jr., Glen Hope, Pa. 814-672-8196

Miller Disc, practically new, 18 ft. fold up extra heavy duty, $8500. 703-338-6048

For Sale - Dry Fertilizer loading auger, for JD 7000, 4 or 6 row corn planter. 215-343-2444.

For Sale - 4 row no-till Cobe corn planter, like new $3500. 914-856-8097.

For Sale - Hesston stak hand 30, good condition, $3800. Call Ruello Mushrooms, Inc., Rising Sun, 301-658-5692 or 658-5681 eves.

For Sale - 73 Ac Gleaner L Combine corn-soybean special, 4 row corn head, 13' grain platform with floating cutter bar, straw chopper, grain saver, new engine installed Nov. 1978. Call 717-993-2106.

For Sale - Case 1370 cab, air, heater, only 635 hrs., like new; Case 830 Comfort King, wide front, both ready for field. 301-582-1927.

For Sale - 1977 White 2-60 field boss diesel tractor 60 hp. with 350 hrs. 607-776-6355

For Sale - JD 310 disc, 12 ft. wide. Used 2 yrs., excellent cond. Marcove Farm, Martinsburg, PA 814-793-3322.

For Sale - Papec 880 grinder mixer, like new, molasses pump 61 series TD6. 215-683-7421. Berks Co.

For Sale - 2 6 row IH corn planters, 1 no till w/liquid fertilizer, 1 convertible till dry fertilizer. Will deliver. 717-382-4346.

FARM EQUIPMENT

For Sale - JD 1440 no till corn planter with monitor, JD 494-A corn planter, IH 9' transport disc, 3 pt. field sprayer, NI 313 1-row corn

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - International +9 angle dozer, recently rebuilt. Fulton Co. Call 717-485-3936 after 8 P.M.

For Sale - MC Grain Dryer Model 900B good Shape. $6000; 40 ft. elevator leg 2 H.P. motor complete $500. IH Cyclo. 6-row good condition $3500. Call 717-768-3871

For Sale - JD 1440 no till corn planter with monitor, JD 494-A corn planter, IH 9' transport disc, 3 pt. field sprayer, NI 313 1-row corn picker, JD corn sheller. Berks Co. 215-689-5895.

For Sale - 16 h.p. IH cub cadet, hyd. lift, hydrostatic drive, rotary mower & snow blade, 2 yrs. old, excellent condition. Also 4' sickle bar mower for garden tractor. 717-442-4279.

For Sale - 14' wagon, Case 4 bar side rake, JD #5 grass mower, quick mounting, JD 50 cultivator. Schuylkill Co. Auburn, Pa 717-754-7475

For Sale - International TD-9 front end loader, fair condition, phone (717) 626-6112, call after 4.

For Sale - JD Model 60 tractor, good running cond. $1200. Chester Co. 215-384-7647.

For Sale - John Bean front end alignment rack. Jared Stauffer, Martindale, Pa. 215-445-6465

For Sale - Grove dump wagon, steel bed, $1200. Kingwise 42' elevator w/Wisconsin engine & corn drag, $700. Stump Acres. 717-792-3216 York Co.

Wanted - Cattle sides for Chevrolet Fleetside pickup w/8 ft. bed. Chester Co. 215-384-2477

For Sale - New Case 970 tractor, with Case 4 bottom reset plow $14,000, or best offer. Call 717-733-0575 Lancaster Co.

Amish buggy for sale, like new. Jonas L. Stoltzfus, Gap RD2, Box 2261, Pa.

For Sale - Butler grain bin 4400 bu. with super air flow floor. 5 H.P. fan and gas dryer and 50 ft. elevator $3500. Andrew Schertel, RD1, Barto, Pa. 19504 215-845-7508

New Berg barn cleaners last longer eliminating trouble making parts on others makes, low price Patz cleaner stacker, silo UL tripod up to 20' W. cable 50% off, New substitute cleaner harden chainforged rugged one replace most cleaners 10 yrs. guarantee, get prices, 215-445-6409.

For Sale - Ellis Keystone antique Threshing Machine. Sell or trade for old single cylinder gasoline engine. 215-855-6893 Ray Walton, 1610 Allentown Road, Lansdale, Pa. 19446

For Sale - New 3150 gal. Better-Bilt tank for truck mount or trailer mount with vacuum pump. PH: 717-354-0379

For Sale - NH model 850 round baler, excellent condition. Ford 2-row no till corn planter, $500. Harford Co., MD 301-836-3782

FARM EQUIPMENT

For Sale - Farmall 460 with fast hitch, NH 56 hay rake, NH baler w/PTO thrower, Case 830 D, Oliver 77 Gas, NI No. 310 corn picker, JD 12' cultimulcher, 3 pt. 2 row corn planters. 215-562-4464 Berks Co.

N.H. 1010 stacker-wagon in like new condition. Also IH 47 baler. William Fitzpatrick, Wayland, New York 716-669-2664.

For Sale - New NH 315 baler, super sweep, flotation tires $4850, JD 640 rolobar rake, rubber teeth $885, Jacob M. Fisher, E. Gordon Rd., Rd 2, Gordonville, PA.

For Sale - New Holland 995 Combine, corn and grain heads, excellent $14,500. 301-829-0271

For Sale - International 404 Tractor with 3 point hitch. 717-464-2778

For Sale - One, like new Vicon, H1240 Trapeze rake. Used for only a few acres. 20 foot raking width. SWOPE & BASHORE, INC. 717-933-4138.

For Sale
McDade hay drier with 36" fan and 5 hp. motor
Hay track carrier 54' rope and fork (buyer must dismantle)
Smoker bale booster, 20 ft.
4" Grain auger 12 ft.
Above 4 items in excellent condition,
Farmall H hyd. right and left plows, cultivators
Int. 45T baler, PTO
Above 2 items need some work
Six items above - one owner
JD manure spreader
Carbon Co.
717-386-5120
Please Call first

For Sale - 830 Case Diesel Comfort-King, wide front, $3400. Melrose Bobcat, like new $2950. 460 Farmall Gas fast hitch TA $1750. PH: 215-267-5131

For Sale - MF 20C tractor loader w/cab, $12,500. MF 255, $10,500. MF 275, $12,500. MF 116 forage wagon, $4,395. MF 520 disc, 12', $2,750. MF 811 diesel skid loader, $8,500. Dettson snow blower, $1,460. Brillion 9' cultimulcher, $795. Zechmans Farm Supply 717-374-7231.

For Sale - NH combine model 975, potato sprayer, Myers air blase, Breco potato harvester, Dodge truck, Hemmey engine, Chester Co. 215-286-9426

For Sale - Complete dry fertilizer attachment for JD 7000 planter, 6 row narrow with Kasco quick loading auger, 717-382-4346

For Sale - 2 Harvestore silos complete with unloaders & air bags. Roller Mill & Weigh Matic with connecting augers. 40 "Frey Bros." elevated calf stalls. Gleaner combine 'F' with both late model heads. JD 4020, excellent condition. Ph 301-296-4937

For Sale - 16' Badger silo unloader, complete, like new, $1900 or reasonable offer 215-484-2517

For Sale - 2 row Massey Harris Self-propelled Corn Picker SWOPE AND BASHORE, INC. 717-933-4138

20 USED MOWER CONDITIONERS AND HAYBINES
This Includes:
Hesston 310, self propelled; Hesston PT10; NI 299; NI 290; NH 479; NH 469; NH 461; NH 460; AC 904; IH 990.
WENTZ FARM SUPPLY
Palm, PA
215-679-7164

FARM EQUIPMENT

For Sale - 7000 conservation planter, 6 30" rows, liquid fertilizer population monitor $9900 717-352-7229

For Sale - 6 tooth chisel plow $500, 10 ft. transport disc, $500. 717-285-3574, 717-684-0143

For Sale - 4 row Int. 400 cycle air planter, all new discs, bearings and shoes, and Dickey John digital monitor, excellent condition, 717-733-3253

For Sale - Farmall Super M, a clean & dependable tractor, good rubber. $1300. 717-786-4899

For Sale - Oliver Radex 3 bottom trailer plow, hydraulic lift on rubber in very good condition, 215-267-3739

For Sale - Case 5 bottom auto reset plow $850. 717-285-3574, 717-684-0143

For Sale - 656 D hydro, year round cab, wide front end. 215-838-9927 after 5 P.M.

For Sale - 1970 JD 4020 D turbo, side console, diff. lock, dual hydraulics, wf, year round cab, clean, 1 owner tractor. Will guarantee at $10,500. 717-786-4899 or 284-4659

For Sale - 574 Int. diesel with 2050 industrial loader and fork, also #450 3 bottom auto. reset plow, 717-285-3574, 717-684-0143

For Sale - JD 30 pull type PTO combine with bin, running order $800, McCormick 450 4 row power hill drop corn planter, good shape and working order $800. Lehigh Co. 215-298-2505 after 8 p.m.

For Sale - 1970 C-900 Ford grain truck, 16 ft. flat dump, grain sides with tarp; AC no-till 4 row corn planter with Dickey John Monitor; IH 17 disc grain drill; MF 202 work bull with loader; 2 16 ft. hay wagons with high bale sides; NH 56 hay rake. Call after 6 p.m. 301-692-6897.

Wanted - Corn planter, 2 row JD 290 or comparable equipment in good condition, 201-329-2765 after 5 p.m.

Hydraulic and Air systems, Installation, Service, Repairs, Air Compressors, Tanks, Motors, Etc., Hydraulic pumps, motors, hoses, etc. - BEILER HYDRA-MATICS, John L. Beiler, RD 3, New Holland, Box 587, PA Rt. 23 West

Here's a rare find - a 154 IH Low-Boy w/front end loader, flail mower, snow and grader blade, chains, lights, high slant, low range transmission. Even a sharpener tool for the mower. Ready to go for all your summer work. Call 215-395-0900 days; 215-820-5259 evenings.

case

New Hesston 1090 windrowers
Gehl forage boxes
Used Case 1200 4 wheel drive & 1030 diesel tractors
830, 730, 800 & 400B gas tractors
Used 475 pull type & 850 self-propelled windrowers

Case, Hesston, Gehl
New Idea
Sales & Service
CLAIR J. MYERS
R1, Thomasville, PA
717-259-0453
1¼ mile N. of 30 on Lake Rd.
Open till 9 P.M.

FARM EQUIPMENT

Farmhand Model 815 Grinder-Mixer w/17' unloading auger, excellent condition. Huntingdon County. 717-483-6994

For Sale - 2 20.8x38 used tractor tires and tubes, $200, Kulp Brothers, Rd1, Pottstown PA 19464 215-326-3969

For Sale - Super A tractor with cultivator, plow & snow plow. 717-656-9013.

For Sale - 560 IH tractor, JD 4-16 hydraulic trailing plow, McCormick 4 wheel horse manure spreader on steel. Also ear corn. 215-287-7972 evenings.

For Sale - Double axle 340 bu. manure spreader with hydraulic tailgate. 215-286-9343

For Sale - JD 40 self propelled combine, $2000, JD 40 combine for parts $600. 215-298-3457

For Sale - Hesston 10W Stack mover, excellent, cylinder and hoses included $650. Bucks Co. 215-598-3960 after 7 p.m.

N.H. 271 baler with 4 cyl. Wisconsin engine on steel. Christian K. Smucker, RD1 North Weavertown Road, Ronks, Pa.

For Sale - JD 1240 plateless corn planter with monitor, dry fertilizer & insecticide attachments. Completely reconditioned, $2300. 717-872-7104

For Sale - 1970 Ford W1000 tractor, 250 Cummings, 10 speed, twin screw, sleeper $6000. 1969 Ford F1000 single axle trailer w/gas rebuilt engine $2500. Ph: 717-866-4906

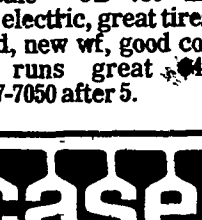
For Sale - JD 730 diesel direct electric, great tires all around, new wf, good condition, runs great $4000. 215-257-7050 after 5.

case®

NH 277 Baler, good condition, no thrower
NH 276 Baler w/thrower
IH Crop Chopper, like new
NH 33 Crop Chopper
NH 36 Crop Chopper
MF 750 Combine w/13' grain table & 6-row corn head, used 3 seasons, really nice

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

Hitch up MF to Massey.



USED EQUIPMENT
MF 1085 diesel
MF 65 diesel
Case 400 gas
Ford 641
MF 65 gas
JD F125 416 plow
Farm Hand grinder mixer
NH 354 grinder mixer
MF 510 diesel combine
Gehl FC72 flail chopper
10' cultimulcher

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT
Farmall M Tractor
Farmall MD
Farmall 300 Gas Tractor
Farmall 350 Gas Tractor
MF 65
JD A
JD 555 Plow
MF 35 Diesel Tractor
MF 81 Haytender
MF 300 Combine
MF 510 Combine
MF 124 Baler
MF 72 Mower
MF 520 Disc
NH 68 Baler
Ontario Grain Drills
Ford 532 Baler with Thrower
Ford 8N Tractor
Ford 2600 Tractor
JD Grain Drill
IH 205 Combine
IH 46 Baler
Used Hay Tedders
Used Manure Spreaders

NEW EQUIPMENT
MF 205 Tractor
MF 230 Gas Tractor
MF 275 Tractor
MF Balers
MF 42 Mower
MF 428 Cultivator
MF 550 Combine
MF 750 Combine
MF 82 Plow
NI 177 Elevator
NI 212 Manure Spreader
NI 214 Manure Spreader
NI 402 Rake
Pittsburg Harrow
Century Sprayers
Snapper Lawn Equip.

N. H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

Farmall Tractors 1206, 1468, 856, 656, 460, 350, 240, A, C, & Cubs. Ford 9000, 8000, 7000, 6000, 4000, 5000 & 8N. Oliver 2150, 1950, 1850, 1355, 1650, 1800 & 880. Case 4 Wheel Drive 1200, 1070, 830, 930, 730 & 630. Deutz 10006, 9006, 6006, 6005, 5005 & 5505. Tractor with Loader. Massey Ferguson 1130, 3165, 1100, 1085, 90, 85, 178, 165, 180, 150 & 50. John Deere 4020, 4010, 3010, 3020, 1020, 730, 430 & 630. Moline G1000, 705, 445, 5 star & 670. Allis Chalmers 190, 180 & D14. 1 to 5 Bottom Plows, Disc Harrows, Rotovators, Chisel Plows, Roll Over Plows, Cultimulchers, 2-4-6 Row Corn Planters, Cultipackers, Lilliston rolling Cultivators, Balers, Rakes, Mowers, Potato Planters, Rotary Mowers, Stone Picker, Harvester, choppers, Blowers, Forage Wagons. 1-2-4 Row 3 Point Cultivators, Hay Fluffers, Crimpers, Liquid Spreaders, 1 & 2 row Transplanters, Grain Drills, Grinder Mixers, Blades 2 pt., 3 pt., & Snap Coupler. Clay Tank Spreaders. 3 Point Backhoes, Skid Loaders, Trenchers, Pay Loaders, Fork Lifts, Tractors with Loaders & Backhoes.

Hundreds of Tractors and lots of Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

JOHN DEERE

JD 4430 Tractor w/dual wheels
JD 4020 side console WF
JD 4020 NF Tractor
JD 3010 Tractor
JD 2520 Tractor WF
JD 2440 Tractor
JD 2030 Tractor ex. cond.
JD 2020 Tractor
JD 830 Tractor w/145 ldr.
JD M Tractor w/Woods mower
IHC A w/Woods mower
IHC Cub Tractor w/mower
JD 494-A Corn planter
IHC 4-row corn planter
JD 716 Chuck Wagon
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 55 Combine w/13' platform & 235 corn head.
JD 214 Baler w/thrower
JD 115 Chuck Wagon w/roof
JD 227 Corn Picker
John Blue, 300 Gal. applicator
John Blue, 500 Gal. stainless steel applicator

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

JOHN DEERE

TRACTORS
IH 186, 1 yr. old
IH H, new paint
IH Super C
AC WA

HARVESTING EQUIP.
Fox Super D SP Harvester w/3 hds.
Gehl 600 w/2 heads
JD 4400 Combine w/2 hds.
JD 105 Corn Special w/2 hds.
JD 45 Squareback w/2 heads
Ford 612 Harvester - new

TILLAGE EQUIP.
JD 1640 Plowing Disc
JD 145 5-16 Plow
JD 416 F125 Plow 4-16
JD 516 F130 Plow 5-16
JD 950 15' Roller Harrow

HAY EQUIPMENT
NH 1495 SP Haybine, 1 yr. old.
JD 24T Baler w/ejector sharp
IH 37 Baler w/thrower
IH 420 Baler
JD 14T baler
NH 451 Mower, used once

MISCELLANEOUS
IH 510 Grain Drill
IH 1250 Grinder Mixer w/scale
NH 30 Whirl-Feed 1000 RPM Blower
IH 555 Manure Spreader
NH 675 Manure Spreader
Ontario 14x7 Hoe Drill on rubber
MF 205 Spreader

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

NEW EQUIPMENT
WHITE - 2-180 Tractor
2-105 Tractor w/cab
2-85 Tractor
2-30 Tractor

GEHL -
MC 1090 Mower Conditioner
920 Forage Box
FC72 Flail Chopper

NEW IDEA -
272 Cutditioner
279 Cutditioner
299 Mowditioner
323 Corn Picker
244 Spreader
245 Spreader
41 ft. Elevator

• Suzue 150 4-wheel Drive Tractor

USED EQUIPMENT
26 Ft. LongElevator
AC 5040 Tractor
Farmall M
4 used NH Spreaders
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
NI No. 10 Picker
Int. 56 Blower
Int. 700 Series 5 Bot. Plow

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

NEW EQUIPMENT
White 2-135
White 2-105 w/cab
White 2-85
White 2-60
White 2-50
Glencoe Soil Savers, SS5, SS7, SS9
NI 708 Uni System
6C, 8C & 12C Hydra Mac Skid Loader
Hesston Windrowers 6610 12' w/cab & air 6450 12'
Hesston Stakhand 10
Hesston 33' Field Cultivator

Sept. 1, Interest Waiver on Fox Harvesters
Check Our Low Prices
Also
1977 Prices on Brady Field Cultivators

USED EQUIPMENT
Farmall H
Farmall C w/loader
MM 4-Star
AC WD
Hesston Stak Hand 10 1 yr.
Fox SPF Super-D Harvester
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS11 Soil Saver
Glencoe SS9
NH 36A Flail Chopper
10' Oliver Disc
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower
Gehl Forage Wagon
NI 3 Btr. & Roof Wagon
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Case 516 Plow
Oliver 6-20" row planter
Artsway 750A Silo-Mix
Bearcat 72A Flail Chopper
Hesston Stakhand 30
Hesston PT10 Haybine
Case 555 Haybine

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

BUSH HOG DISC HARROWS IN STOCK
Model 146 Heavy Duty Off-set Disc
Model 1438 10' & 12' Tandem Disc Harrows

SPECIAL
NEW Bull Dozer Electric Fencers
Model 4309
$44.95

New Century Sprayers in Stock, 300 Gallon w/35' boom
New Brillion 12½ ft. field cultivators
New Brillion Bush Hog 8, 9 & 10' Chisel Plows, Pull type & 3 pt. hookup

NEW GLENCOE 7 Tooth Soil Saver $4,595.00

New Hesston 4500 Baler with thrower Special Price

New Brillion 21' Folding Wing Transport Packer

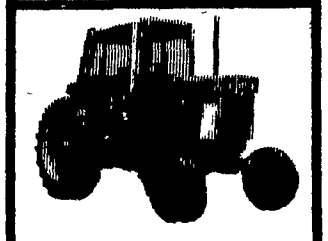
Waiver of Finance on (New) New Idea PTO Manure Spreaders till Nov. 1, 1979

USED EQUIPMENT
JD 3010 Diesel Tractor w/front side Mtd. mower
Farmall C
Gehl 600 Harvester w/2-row head & pickup head, & knife grinder
Fox 1-row Harvester w/hay head & pickup head
IHC 151 Combine w/16' grain platform
Lely 12 ft. 3 pt. Roterra
Hesston 1014 hydro swing windrower, nice cond.
Hesston PT10 Windrower
Gehl 1500A Demo Round Baler
Gehl 115 Mix-All
JD #46 Manure Loader, fit 3010 thru 4020 tractors
3 Btm. Trlr. Plow
JD 3 Section Spring Tooth Harrow
Athens Model 84 21' folding gang transport Disc
Ford 12' Transport Disc
Gehl HA900 Hay Pickup attch. for 600 or 800 Gehl Harvester
Bush Hog 206R 6' 3 pt. Rotary Chopper, like new
Lamco 3 Btr. wagon w/roof
Badger 3 btr. unloading wagon w/roof & tandem running gear
Lamco 18' steel bale rack wagon on 10 Ton Running Gear, like new.
3000 gal. Molasses tank with pump & motor
NI 10' fertilizer drill

SPECIAL PRICES On Toro Riders & Walk-Behind Mowers

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

FARM EQUIPMENT



NEW TRACTORS

Farmall 1086 w/20 8-38 tires
Farmall 686 diesel
IH 684 diesel ro(SOLD)
(2) IH 484 diesels
IH 384 diesel
IH 284 gas
Farmall (SOLD)

NEW EQUIPMENT

IH 16 x 7 grain drill, single disc
IH 530 manure spreader
IH 540 manure spreader
#8 flail chopper
720 forage harvester, special price
510 plow 5-18"

USED TRACTORS

Farmall M
Farmall H
IH 354 gas w/mower

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

JOHN DEERE

NEW COMBINES

JD 6600 side hill w/444 corn hd. & 215 flexible platform

USED TRACTORS

AC C
AC WD
Farmall H
Farmall M
Ford 821
JD A
JD B
JD 50
JD 520
JD 720 D
JD 730
JD 1020
JD 3010
JD 4020
MF 65 D
MH 30

USED GRAIN DRILLS

JD FB 13x7
JD FBA 13x7
IHC 16x7
Oliver 13x7
Ontario 17x8

MILLER'S SALES & SERVICE, INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

FOR SALE

JD 196((SOLD) esel, PS, Diff. Lock, WF, 2200 original hrs.
JD 1968 3020 Diesel, PS, 1500 hrs. NF, Dual hyds., new tires, diff. lock.
JD 730 D, electric start, wf, fenders
IH 574 w/loader, less than 900 hrs.
Oliver #546 4B 16" Semi-Mtd. plow, like new
IH 550 harvester, narrow-wide row head
NH #7 forage wagon 11 ton gear, tandem axle.
NI #214 200 bu. manure spreader, hyd. end gate, top beater
JD AW disc
Case 10 ft. transport disc w/cyl.
JD 24 T baler w/#2 thrower
Brillion 12' cultipacker
IH 5 Flail chopper
NH 460 haybine
JD side mount mower
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Hayliner
Dunham 14' cultipacker
NI hay rake
MF & JD front end weight

J. A. SHIRK
Rt. 1 Box 519
Narvon, PA 17555
215-445-4280

FARM EQUIPMENT

Used Equipment

AC 7040 diesel tractor, cab, air, stereo, radial
Badger forage wagon w/ROPS, 8 ton running gear & flotation tires.
IH #400 cyclo corn planter, 6-row narrow, insecticides, Midwest harrow attach.
IH 656 gas tractor, good condition, 3 pt. hitch, 15.5 x 38 tires, tricycle front end
MF 2-row pull type corn planter w/insecticides

New Equipment

#45 Vibra Shank cultivator, 12½' width folding
715 diesel IH combine, hyd. reel drive, cab pressurized
#10 IH flail chopper, real bargain
IH #400 cyclo corn planter, 6-row narrow, insecticides, double disc openers
IH #550 manure spreader, upper beater, PTO drive, over 200 bu. capacity

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FARM EQUIPMENT

For Sale - Seven wheel New Idea speed wheel rake, good as new, $900. Call after 7 P.M. Springgrove, Pa. 717-225-4516.

Wanted to Buy - 6 row 30" corn head for a A-C Gleaner model G combine. Ph 717-374-8363. Snyder Co.

TRACTORS

NEW AC 5040D
AC 5040D, 400 hrs.
AC 160D, PS, 3 pt.
AC D17, wide front, p.s.
Ford 7600 w/800 hrs. Rops canopy
Ford 4000 D, 8 spd., PS
Ford 6000 D
Ford 5200 NFE.
Ford 5000D 8 spd.
Ford 5000 w/turbo charge
Ford 4000G, 8 spd.
Ford 3500D w/loader
Ford 3000 G, 8 spd. PS, 950 hrs.
Ford Jubilee Original
Ford 801G, P.S.
Ford 800 live PTO, PS
MH 30 w/loader
Farmall M
Farmall 200
Farmall 560D, PS
Farmall Cub Low-Boy w/fast hitch, Mott Mower & Snow Plow
Farmall Cub, w/fast hitch
MF 85G, PS
MF 35, live PTO
IH 424D w/p.s. & 3 p.t.
Satoh w/mower
JD 4020 Diesel
JD 730 D w/elec. start
JD 50, PS
Case 830 WFE

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

For Sale - Int. 3-14" plow, Case 3-14" (trip or hydraulic lift), both good condition, Burl. Co. 609-298-7380

USED EQUIPMENT

NH 30' elevator; NH 68 baler; NH 55 hay rake; (3) NH 450 mowers; John Deere KBA disc, (1) transport, (6) pull type Oliver 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe: PTO Nicholson hay tedder; NI 751 & 752 hay crushers; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553

USED EQUIPMENT - JD 535 sprayer with 30' boom, 350 gal. polyethylene tank, 80 PSI hyd. driven pump; JD BWA 12' transport disc; JD 12' transport roller harrow; IH 6-row Model 58 corn planter with monitor and granular insecticide hoppers. IH 6 row 400 cyclo corn planter, 4 wheel drive attach., monitor, granular insect, hoppers, PTO, air.

QUAKER STATE FARMS, INC.
Klingerstown, Pa. 17941
Schuylkill County
717-425-2910

USED EQUIPMENT

TRACTORS

- Int 1456 4-Wh Drive
- Cockshutt 40
- 830 Case "CK"
- Case 830 Tractor
- Case 1070
- Case 430

LOADERS

- Case 1737 Skid Loader
- Case 1740 UniLoader

TILLAGE

- Case Disc Harrow
- JD Disc Harrow
- Case 4-Bot 18" Plow
- Case 2 Bot. Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT

- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester

HAY EQUIPMENT

- Case 650 Self Propelled Windrower
- NI 290 Mowditioner
- NH 68 Baler with Thrower
- Case 200 Baler

MISCELLANEOUS

- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494-A Corn Planter 4-row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Papec Self Unloading Wagon

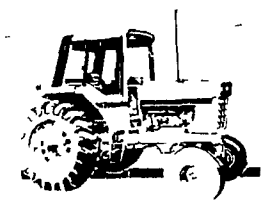
NEW IDEA

SPECIALS ON NEW EQUIP.
• Chisel Plow

*90 Series Tractors In Stock Now!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114



USED EQUIPMENT

2 IH 656 hydro's w/cab, heaters & new PTO's
Farmall 806 diesel
Farmall 656 gas
Farmall 460 gas
Farmall 100
Farmall C w/cult.
240 utility
154 Lowboy
Ford 671 Select-o-shift
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 80 combine, pull type

HAY EQUIPMENT

2 IH 46T balers w/throwers
IH 440T baler w/thrower
IH 47W baler w/thrower
IH 55W baler w/eng. (C-60)
IH 46W baler
NH 78 baler
2 IH #10 bale throwers
IH 990 mower cond., 9 ft.

INDUSTRIAL TRACTORS

IH 3600A loader backhoe
IH 3444 backhoe
IH 4150 skid loader

NEW TRACTORS

IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED GRAIN DRILLS

2 IH MF 16x7 grain drills

USED FORAGE HARVESTERS

IH 350 2/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

HARDIE 525 ORCHARD SPRAYER
500 gal. stainless steel tank, excellent condition.
Phone - 717-356-2339 or 7613
KRUM BROS. ORCHARDS
R.D. 2, Catawissa, Pa.

FOR SALE

Tractors

400 Diesel w/plow, fully equipped w/new paint
Ford Jubilee w/2 bottom 14" plow
Farmall H
IH 460 gas

Combines

IH 91 8 ft. combine
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner A, 2 heads
MF 82 combine w/10 ft. & p.s.

Miscellaneous

IH 455 4 Row Planter - $400
IH 495 4 Row Planter - $485
JD 292 Row Planter - $135
NH 510 Spreaders - $500
2 - Tank Spreaders $375, $475
Massey 10 Baler $675
NH Chop Mill $695
AC 707 Harvester
IH 2PR Picker 2 Row Pull Type $1500
NH 430 baler less than 2000 bales
IH 1 PR picker
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
NH 7 picker
Sauder loader
Sauder snow blade
IH 55 harvester w/2-row $650
NH 269 baler w/thrower
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
300 gal. spreader
Wheel disks
Plows
Haybines from $300-$3000
NH 479
NH 469
Ford 535
2 NI

Tractors For Parts

(5) Farmall M gas & diesel
(4) Farmall H, Super, C, F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
WD Allis
SC Case
Ford 8N

Tractors (con't)

JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts

Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91.

KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg
Phone: 717-362-9574 or 362-9096

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McCurdy gravity bins in stock at truck load prices.

EZ trail wagons 8 ton thru 12 ton tandems in stock - finest construction - finest price - 8 ton with 8 ply 11L-15 Tires - $775 - during month of May.

SPRING SPECIAL

Taylor-Way offset disc w/rock flex bearing hangers heavy gauge blades, 10'5" wide, $5100.

WOODS MOWER SPECIAL

C80 Woods mower, one left at $1475.

M & R EQUIPMENT INC.
Stewartstown, Pa.
Ph: 717-993-2511

DEUTZ

Deutz D9006 "Sneeki-Pete" pulling tractor, two-stage turbo charged w/intercooling. Runs 7000 and 9000 S.S. Classes. Winner of Pa. Winternationals, Bowling Green and Indy Super Pull.

MF 285 831 hrs.	$10,485
D9006	$9450
D9006	$7500
MF 1085D 1220 hr.	$11,495
MC Deering W6	$1200
D19 AC	$3625

Cultivator-tractor, used 16 hp., elec. start, 3 spd. w/cultivator, $495.
New Papec, Harvester with revolving stone knive grinder
Rebuilt Deutz F1L-712 Diesel 10 H.P. @ 1800 R.P.M. 6 mo. or 1000 hr. warranty. $1050.00 clutch $125.00 extra.
F1L-612 Deutz Diesel 10 h.p. @ 1800 R.P.M. with fuel tank & clutch, overhauled - low hrs. $600.00.
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
Custom-Built diesel Gen-Sets made to customer order.
New & Used Deutz diesel engines at special prices. Call for details.

STAUFFER DIESEL, INC.
312 West Main Street
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PHONE 717-354-4181

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For Sale - AC XT 190 D, wf, good rubber, dual hydraulic, good cond. $6600. 717-786-4899 or 284-4659

For Sale - JD 620 3 pth., clean & runs good. $2400. 717-284-4659

TRACTORS

Oliver 1950T, 1750 w/cab
880, 77G,
MM 955
White 2-44 Backhoe, 400 hrs.
IHC 460 w/loader
JD 530 PS & 3 pt.

PLOWS

White 548 6 Btm. Auto. Reset
Oliver 4 Btm. Semi-Mtd. Auto Reset
Oliver 4 Btm. Cushion Trip
MM 3 Btm. Mtd.

LOADERS

Kelly 600
IHC 2000

PLANTERS

6-row
White 5400
AC 770
JD 1440
IHC 400 cyclo.
4-row
IHC 56
JD 1240
JD 494A

BALERS

NH 315, NH 269 w/thrower, NH 278
MF 560 Round Baler
OMC 540 Stacker

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
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For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.
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365 Manure Spreader
718, 770 & 892 Fg. Harv.
Haybines
230 & 234 Wagons
#8 Forage Boxes
Pickup Head 770
25, 28 & 30 Blowers
Balers & Rakes
845 & 850 Round Balers

1490 SP Combine, Dies, Hydro Drive, Air Cond., etc. SPECIAL PRICE

N.H. USED EQUIPMENT
469, & 479 Haybines
890 Fg. Harv. w/2R Head
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Flail Att. for Baler
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1880 SP Fg. Harvester
351 Grinder-Mixer
516T Spreader
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Farmhand 810 Grinder-mixer
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For Sale - Farmall C Tractor recently overhauled & painted w/blade, cultivators, single plow, & mounted corn planter. $1400.00 Perry Co. 717-789-3661

Wanted - Int. No. 10 or 510, 16 or 18 double disc grain drill with grass seed and fertilizer attachment, 717-463-2628.
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USED PLANTERS
JD 6 R Narrow #1250 Plateless - Fert. Insecticide $1,500
JD 4 R Wide #1240 Plateless Fert. $1,500
2 JD 4 R Wide #494 Plate Fert. Insecticide $1,000 each
IHC 4 R Wide Fert. $500
FOSTER EQUIPMENT SALES, INC.
Elmer, New Jersey
Phone: 609-769-1535

FOR SALE
Oliver 540 corn planter 4 row
Oliver 77 w/steel wheels
MF 1155 w/Duals
IH 656 hydrostatic
IH 766
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
MF 1080(SOLD)
MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

FOR SALE USED TRACTORS
AC D10, D12, D17 3 pt., D19 3pt., 160, 175, 180, 185, 190XT, series 3 w/cab, 200 & 7030
Ford 861 with Loader & 5600
MF 35
White 1355 4 wheel drive w/loader
Farmall cub Lowboy w/fast hitch, 300, Super MTA, 240, 400, 560, 454, 574, 756, & 706, used cub w/rotary mower
New Farmall Cub
Skidsteer Loaders:
Case 1537
JD 170
Owatonna 1700
IHC 700 plow, 4 bottom trailer spring reset
Oliver 6342, w/16" spinner & 3 pt. hitch
Used Mower Conditioners:
Hesston PT7
IHC 990, 7' like new
NH 467, 477, 469
NI 270 & 272 cutditioners
Used Balers w/Throwers:
NH 276
JD 24T
MF 124
New & Used Glenco chisel plows
NH 479 haybine
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18431
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Warehouse and Factory Service
For Service Call 717-354-5566.
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We Service What We Sell.

5 JD 4020, 4w/cabs,
2 JD 4010
JD 3120 cab
3 JD 2130
4 JD 2120
2 JD 2020
Ford 8000
2 Ford 7000
Ford 6700
7 Ford 5000
2 Ford 4000 1 S.U.
5 Ford 3000
Ford Roadless 95 4 wd.
Ford Roadless 65 4 wd.
Int. 1466, cat(SOLD)
2 Int. 1066, cab
Int. 706
3 Int. 574 1 w/cab
MF 1080

Field Ready Tractors.
Potatoes $1.50 Bu. Field Run

LARGE SELECTION OF TRACTORS & EQUIPMENT
IH 1086 tractor, less than 500 hrs.
IHC 56 4-row planter
4230 JD w/cab & air, 700 hrs.
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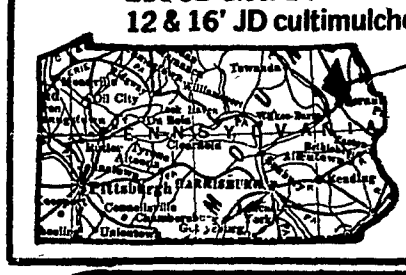

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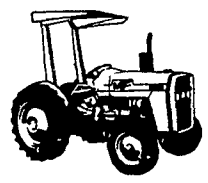

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 12 Tractor & Mower
Case 155 Tractor & Mower
MF 1085 Tractor w/cab & air
MF 1105 Tractor w/cab
AC D17 Tractor
MF 275 Tractor
Farmall M Tractor
MF 160 Spreader
NH 512 Spreader
NH 510 Spreader
NH 676 Spreader w/top btr.
JD 490 4-row Pull Type Corn Planter
Oliver 11' Transport Disc Harrow
Brillion MD 164 13'8" pulvimulcher
Brillion 12' field cultivator
NH #8 Crop Carrier w/third btr., cover, & #238 wagon.
NH #8 Crop Carrier w/#238 Wagon
NH 451 Mower

NEW M.F. EQUIPMENT

MF 750 diesel Combine w/14' table
MF 1085 Tractor w/cab & M.P.
MF 2745 Tractor
MF 230 Diesel Tractor
MF 210 Tractor
MF 620 Disc Harrow 14 ft.
MF 520 Disc Harrow 12 ft.
MF 25 Disc Harrow 6½'
MF 58 Rotary Cutter
MF 110 Spreader
MF 130 Spreader
MF 160 Spreader
MF 227 Scraper Blade
MF 226 Scraper Blade
MF 530 Blade
MF 2675 Tractor
MF 245 Tractor
MF 30-B Tractor w/34A Ldr

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R.D. 2 Box 66 West Grove, PA
215-869-2214

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FOR SALE
JD 6600 COMBINE
w/13' grain head & 4 row 30" corn head, very gd. cond.
$19,500
NH 1469 SELF-PROPELLED HAYBINE
w/Ford water cooled engine, very gd. cond.
$7200
717-548-2184 (Lanc. Co.)

The Time Is Right . . The Price Is Right!!

This Week's New Equipment Special...

MODEL 352—1 FORD 4-ROW PULL TYPE CORN PLANTER
New rubber tires, runner openers, corn hoppers, open center press wheels, markers, hitch jack, fertilizer attachment with double disk openers .

$2665

• Model 354—24 Ford 4 Row Plateless Air Planter, Central Monitor with Individual Row Sensors, Double Disc Openers, And Other Equip. As Above ..... $3945.

WHATEVER YOUR EQUIPMENT NEEDS, STOP IN OR CALL . . .

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NEW IDEA FARM EQUIPMENT
SPERRY NEW HOLLAND
Brillion CrustBuster Tillage
ALLIS CHALMERS KUBOTA®

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

NEW HOLLAND Interest FREE on Forage Equipment Till 8/1/79

TRACTORS
AC 7000 cab & air 975 hrs
AC 7000 w/cab
AC 7060 cab & air, ps, duals, 855 hrs
AC 7030
AC 7040
AC 200 D
AC 185 D, low hrs
MF 65 D, 3 pt
Case 730
Farmall Super M

HARVESTERS
(New) NH 718, 2 heads, SPECIAL PRICE
NH 1890 SP, 4 wheel drive 330 head
NH 770
NH 707 WPU, 1-row, Ex Cond.
NH 27 Blower
Gehl Blower

PLANTERS
AC No-Till, Ex. Cond.
AC No-Till air 4 row
JD 71 No-Till, 4-row

SPREADERS
NH 510 Box
NH 365 Tank

BALERS
NH 320 w/thrower, Ex cond
NH 269 w/motor
(2) NH 268
NH 68 w/motor
NH 850 round
NH Super 68
JD 346 w/thrower, like new

HAYBINES
(2) NH 495 Used
NH 1112 Speed Rower Dsl, cab, air, hydro
(2) NH 479
(2) NH 469
(2) PT 10 Hesston, good
JD 830 SP (SOLD)ver

MISCELLANEOUS
9' 3 pt. chisel
10' JD Pull type chisel
NH 352 Grinder - Mixer
NH #8 crop carrier, ext. sides & roof
John Blue Dry Fert. Spreader
2 & 3 B mounted plows
JD cultimulcher, Hough loader
(10) Used Lawn & Garden Tractors

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301-658-5568. 301-398-6132
Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
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FARM EQUIPMENT

FOR SALE

1976 130-06 Deutz tractor, 130 hp., 540 & 1000 variable speed PTO, 6 cyl. air cooled diesel engine, 18.4x38 tires, full cab with heater, AM/FM, 3 pt. hitch, 2 auxiliary hyd. controls, 500 hrs., 8600 White Harvest Boss 6 cyl. Perkins diesel, 150 bu. grain tank, 15 ft. special grain head with pickup reel, 4 row corn head, straw chopper, full cab with 1 hp. electric motor, variable speed drive pulley and bale chute, 1973 479 NH 9 ft. haybine, 1973 hay rake, 5 bar side delivery, 1978 283 NH haybaler, high flotation tires, Super Sweep pickup and bale chute extension, 1974 John Bean boom sprayer, 200 gal. S.S. tank, 30 ft. boom, 3 pt. hitch mounted, 540 pto drive, 1974 400 Int. Cyclo planter with no-till attachment, corn and soybean drums and cyclo II monitor, 1974 5 ton JD hay wagon with deck and rack, 1974 8 ton NH hay wagon with deck and rack.

609-825-0212

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USED TRACTORS

660 & 560 & W9 IH tractors
930 & LA Case
444 Massey Harris gas

NEW & USED EQUIPMENT

206 NI spreaders
323 NI pickers
Disks & spring harrows
8' Brillion packer seeders
steel wheel wagon gears
wheel rakes
212 NI PTO spreader

USED EQUIPMENT

2 & 4-row McCormick & JD corn planters
273 NI baler, super sweep
256 NH rake
450 & 456 NH mowers
Myer mower crusher combination
751 & 752 NI & 404 NH curshers
Cultipackers
12A NI & McCormick #30 spreaders
Lely & Vicon ground drive fertilizer spreader
4 cylinder Wisconsin with reduction
Old time 2 horse dump wagon

ELIAS S. BEILER
601 Musser School Rd.
Leola, Pa. 17540

FARM EQUIPMENT

USED TRACTORS

(2) ~~(3)~~ AC 190XT Diesels
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power Shift
JD 1520
JD 1020 w/loader
Ford 881 w/loader
Case VAC
Balarus 520 Diesel

USED EQUIPMENT

4, 5, & 6 B semi-mtd. plows
Cockshutt 30

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

SPERRY NEW HOLLAND
FARM EQUIPMENT
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USED HAYBINES

(1) NH 1469 Self-Propelled $3995 00
(1) Hesston 9' Pull Type $2,000 00
(1) NH 469 Pull Type $2395 00

HAY BALERS

(2) N H 273's w/throwers $2950 00 each.

Paul Shover's Inc.
Loysville, PA
717-789-3117

FARM EQUIPMENT

For Sale - 20x55 Fickes concrete stave silo, 10x40 metal silo, 2 wire corn cribs, 1200 bu. capacity with metal roof, 2 ton metal upright feed bin, 3 MM portable Model D corn shellers. All best offer. 717-733-6548.

For Sale - New Idea Corn Picker Sheller, narrow row, very good condition. Mifflin County. 717-935-2724

For Sale - Clark Sprayer - 500 gal. fiberglass tank - 36' booms - flotation tires. PH: 301-592-7991 or 7992

For Sale - JD BWA Disk - 40 blades - 20" diameter. $1600. PH: 301-592-7991 or 7992

TRACTORS

IH 450	IH 424
IH 350	Oliver 1650
IH 544	JD 4010
IH 340	JD 2010
IH 300	JD 4030
IH 606	JD A
IH 806D	JD B
IH 504	

MISC.

AC 6 row Air Planter
Fox Blower 52"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

FARM EQUIPMENT

USED EQUIPMENT

J.D. A & H Tractors
J.D. 4320 Diesel, w/RG & Canopy
J.D. 4020 D, PS w/WFE
AC D19 Tractor
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall C Tractor
Year-round Cab for JD 3020 or 4020.
JD F145 4x16 Plow
Ontario 15 Disc Grain Drill
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper w/3-row head.
Fox Chopper
JD 45 Combine w/corn & grain heads
AC 303 Baler
J.D. 24T Baler
I.H. 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

USED JD CORN PLANTERS

246 w/dry fert. 2-row
494A w/dry fert. 4-row
1250 w/dry fert. 6-row

IHC PLANTERS

Plate w/fert. & DO 4-row

WENGER IMPLEMENT, INC.
The Buck, PA
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DRY GRAIN

in your truck bodies for immediate shipment to market or storage. No labor, no grinding grain or waste, no unloading or reloading trucks or crew. Most economical way to dry grain, 5¢ per bushel 5 points reduction 21% corn. 3 points moisture reduction in 350 bushel trucks or 2 points per hour in semi-trailers. Quick removable tail gate and center ducts. $8000. for burner ducts and side panels for 2, 20 foot bodies; or $10,000. for 2, 40 foot semi's. $2.65 for cash contract harvest delivery corn equals $3. for stored corn sold later; $6.75 for harvest beans equals $7.20 stored sold later. Buy or lease. Official state and farm tested.

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TRUCK BODY
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INTERNATIONAL AGRICULTURAL EQUIPMENT

SPECIAL
IH 475 20'6" DISC HARROW W/NEW TIRES, DUAL WHEELS
$5250

USED TRACTORS

JD 4020 diesel w/new engine	$10,000
IH F-966 D w/4 poster rops	13,000
IH F-350 D w/2 pt. overhauled	2,900
Farmall H w/ldr	1,300
Farmall H	1,000
JDMT w/cultivators	Coming In

USED CORN PLANTERS & DRILLS

IH 449A w/gandys	700
IH 400 cyclo 6-row narrow w/liq. fert. & insecticide	4,000
Ford 4-row w/insecticides	1,150
(2) JD 494 4-row planters	950
Oliver 18 x 7 SD drill	1,600

DISKS

IH 470 16'	2,500
MF 3 pt. 10'	600
JD 10'	800
JD 12' Harrow	200

MISCELLANEOUS EQUIPMENT

Used IH #7 flail chopper	1,250
IH 155 Spreader	900
NH 210 Spreader	300

USED HAY & FORAGE EQUIPMENT

Gehl harvester, 1 row head & pickup head	600
NH 717 harvester w/2-row head	1,150
IH 650 harvester w/2 heads	3,300
IH 650 harvester w/2 heads	2,700
IH No. 7 flail chopper, 5'	1,250
Gehl #48 blower	400
IH 27 baler w/thrower	1,875
IH 990 Mower Conditioner	2,650
IH 201 Windrower	1,500
Gehl CB 600 w/2-row head & pickup head	2,800
IH 110 side mount mower	150

USED PLOWS

Oliver 3 btm. mtd. 3 pt. 16"	550

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East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL
JOHN DEERE 7000 CORN PLANTERS
1-4 Row New
1-6 Row Used on 200 Acres

USED FARM EQUIPMENT

JD 3020, 1970
JD 3020, 1968
JD 70 Dsl. WF
Farmall 560
Farmall 400 Diesel
JD 38 Forage Harvester
JD 34 1-row Fg. Harvester
NH 717 Harvester
Fox 2000 Harvester
NI Pull Type Picker Sheller, 2-rows
Welsh 500 gal. sprayer
JD 730 Dsl.
MM 5-Star
Oliver 770
JD 14T Baler
JD 24T Baler w/#30 ejector
JD 24T Baler
JD 224 Baler
JD 336 Baler
Ford 530 Baler
NH 271 Baler
NH 269 Baler
IH 46 Baler w/thrower
NH 1469 SP Haybine
NH 469 Haybine
JD 1209 Mower Conditioner
Hesston 500 SP Mower Conditioner
Hesston PT 10 Mower Conditioner
Owatonna 9' Mower Conditioner
JD 4400 Combine w/corn & grain heads
JD 1240 & 290 Corn Planters
JD 7000 Conserv. 6-R corn planter w/liq. fert.
JD 494 w/insecticide
NH 27 Blower
Farmhand Wheel Rake

NEW FARM EQUIPMENT

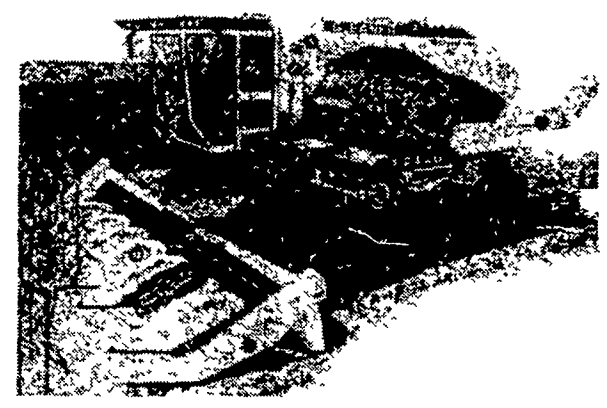
JD 2840 Tractor
JD 2640 Tractor
JD 7000 Corn Planter, narrow row
JD 1209 Mower Conditioner
JD 1600 Chisel Plow
NH 707, 770 & 890 Harvester
JD 3800 Forage Harvesters
JD 5440 & 5460 SP Fg. Harvesters
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 495 Haybines
Tye No-Till Seeder
JD Rotary Hoe
Bobcat Skid Steer Loaders 610, 632, 722
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
NH Manure Spreader 791
Glencoe Soil Savers
Athens Disc Harrows
JD 100 Stak Wagon
EZ Trail Wagons
EZ Flow Forage Boxes
Martin Manure Spreader

FREE FINANCE ON JOHN DEERE & NEW HOLLAND FORAGE HARVESTERS, HAY TOOLS & COMBINES.

JD 125 16" 4B Plow
IH 2 pt. 3B Plow
IH 2 pt. 3B Plow
16' Lever Harrow
NH 346 Spreader
15 HP 3 phase elec. Motor

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat
SPERRY NEW HOLLAND



IF YOU ARE INTERESTED IN A NEW N5 or N6 ROTARY COMBINE PLACE YOUR ORDER NOW! No inventory. Only combines sold retail will be delivered to dealer.

New 7000 tractor, 106 h.p., with cab, heater, and air
$19,995

NEW TILLAGE EQUIPMENT

9' Transport Disc	~~$1995~~	$1795
11' Transport Disc	~~$1995~~	$1895
13' Transport Disc	~~$2795~~	$2699
15' Transport Disc	~~$3195~~	$3099
17' Transport Fold Up Disc	~~$3995~~	$3799
AC 5040 Tractor (Demo)		$5995

USED EQUIPMENT

Ford 3000 $3200
Ford 901 w/culti. & side dresser $2495
AC WD 45 Diesel $1795
AC WD Gas WFE $795
AC WD w/cultivator $595
Farmall cab w/hyd. cult. and side dresser $1795
Farmall Cub w/mott mower $1825
IHC 2414 front end loader
(5) 3 pt. 2B Plows $200-$350
(4) 3 pt. 3B Plows $250-$425
Case 960 Combine $3200
MF 510D Combine $7900
JD 2-row 3 pt. corn planter
(2) ~~(3)~~ 3 pt. Disc Harrow 6' $375
(3) Cub Cadet Mowers $695-$995
AC D-14 $2100
HD4 Crawler Loader $9500

TOWNE TRACTOR
Highway 33, Freehold, NJ
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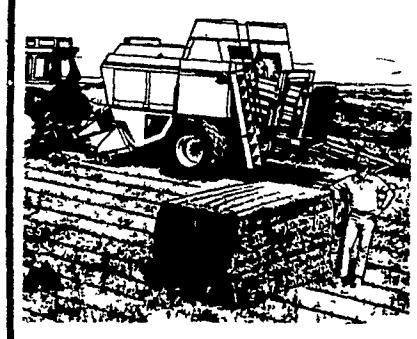
ALLIS-CHALMERS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

HESSTON'S NEW 4800 BIG BALER



The 4800 Big Baler produces high density bales weighing up to 2,000 lbs. Bales measure 4'x4'x8' long

See this new baler in stock now at:

STOLTZFUS FARM SERVICE

Cochranville, Pa.
215-593-2407

ATTENTION FARMERS!

Before You Buy Your Hog & Dairy Equipment, Contact:

MAURER TRUCK SERVICE

RD2, Pine Grove, Pa. 717-345-4401

Please send me information on following:

- ☐ Hog Equipment
- ☐ Cow Stalls
- ☐ Free Stalls
- ☐ Alley Scrapers
- ☐ Honey Wagons
- ☐ Field Sprayers
- ☐ Electric Feed Carts
- ☐ Trigo.. Parlors
- ☐ H.. ngbone Parlors
- ☐ Cow Mats
- ☐ Grinder Mixers
- ☐ Hay Equipment
- ☐ Please Have Salesman Call

SPECIAL OF THE WEEK ...
WILLBECK - DIGGER DISC

Name _____

Address _____

Town or RD _____ State _____ Zip _____

Phone _____

BALE BODIES
8' x 18' and 8' x 21' - ID HEAVY STEEL SIDES, FRONT SIDE AND REAR UNLOADING.
Call for Price.

TRACTORS

JD 4520 Dsl. w/cab
JD 4020 Dsl.
JD 3020 Dsl. V (SOLD)
JD 2510 Gas
JD 820D 3 cyl.
IH 806 D, Very nice
IH 706 D, WFE
IH 706 Ger. Dsl.
IH 560 Ga (SOLD)
IH 130 w/mower
Ford 9000D w/cab
Ford 8000 D (SOLD)
Oliver 1850 Dsl

HARVESTERS

MF 200 w/2-row row crop
Gehl CB 600, 2-row row crop
Above machines have electric sharpeners.
IH 650 2-row row crop
JD 34 1-row row crop
JD 3800 w/2 row row crop
IH direct cut mower bar, fits IH 550 & 650 series Harvesters
Hay pickups available.

DISCS

JD BWF, 14' & 19' wing
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc
JD Offset Disc

HAYBINES

NH 477, 479 (SOLD)
JD 12 (SOLD)
Owatonna 200 Hay Master
NI 290

PLOWS

JD 4 & 5 B semi-mtd.
JD 3 & 5 B Auto reset
IHC 4 & 5 B semi-mtd.
IH 5B Spring reset
Oliver 5 B semi-mtd.
JD 360 Hyd. reset 6B on-land hitch

COMBINES

Gleaner K w/cab & 10' grain platform
MF Super 35 SP, 8' Platform very nice
MF 410 w/Quick Tach Grain Platform & Pickup Reel. Choice of corn heads. (SOLD)
IH 715 hydro w/grain platform & 4-row wide corn head
IH 205 w/cab & grain head
JD 4400 D w/grain platform & 4-row narrow corn head, ex. cond.
JD 4400 Gas w/grain platform, very nice
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.

BALERS

JD 346 wire & twine w/#30 thrower
JD 24T w/#30 thrower
JD 336 w/#30 thrower
NH 276 w/thrower
NH 268

EQUIPMENT

John Blue 350 Gal. Sprayer, ground driven piston pump
Brillion Alfalfa Seeder, 10 ft. Transport Type
NH 354 Grinder Mixer - Like New!
JD 740 Wheel Harrow, 20 Ft.

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049
215-965-5203

MF Massey Ferguson

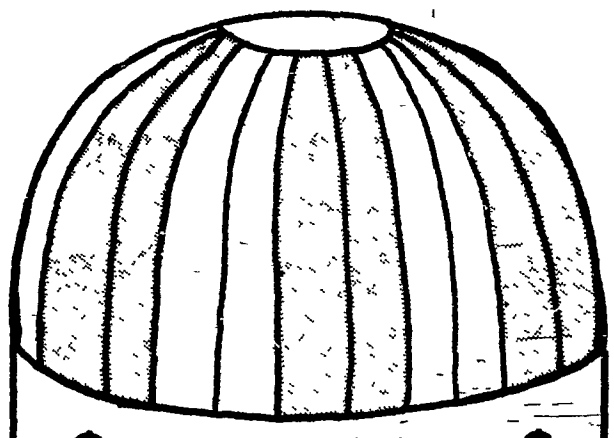
NEW AND USED FARM EQUIPMENT

Ford 4000 Tractor on steel . . . . . $3400.
Ford 801 Tractor . . . . . $2250.
MF 275 Diesel Tractor . . . . . $10,700.
MF 178 Diesel Tractor . . . . . $4200.
MF Super 90 Diesel Tractor . . . . . $3800.
MF 65 Diesel Tractor on steel . . . . . $2000.
MF 6-row 30" Corn Planter . . . . . $475.

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.



$ Buy Now & Save $

The company from Perry County who manufacture & build their own silos, using the best in materials & experienced crew. To satisfy customers plus insures quality built silos. (Staves are wet cast & vibrated concrete).

SALES & SERVICE FOR P & D UNLOADERS & EQUIPMENT

NEGLEY & MILLER SILOS

Plant: Rt. 1, Box 93,
Shermans Dale, PA 17090
Ph: 717-582-4108
Sales: Rose Pollock
Home Ph: 717-834-4838

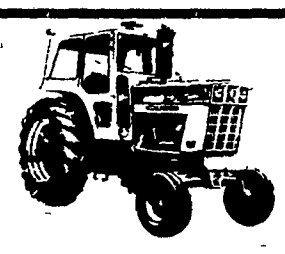
See us for

BUTLER® systems and service that help make the good life better.

JAMESWAY®

AGRI-EQUIPMENT, INC.

RD 4, EPHRATA, PA 17522
PHONE 717-354-4271
(Located in Farmersville)



USED EQUIPMENT

Case 1175 (SOLD) cab & air, Front overhauled $11,500
Case 930 Comfort King. Standard Tread.
AC 185 Diesel w/ca (SOLD)
Farmall 656 Hydro Dsl.
New Red Seat 986 International, cab & air, $20,500.00. What Would You Give?
IH 86 Hydro w/38 hrs.
JD 820 2 cyl. Diesel
JD G Tractor
JD 4400 Gas Combine w/13' table. $13,750
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
NI Wide row pull picker w/8 roll bed
JD 1250 6x30 corn planter
Int. 6 row 56 corn planter
Lots of Front and Rear IH Weights
New Duals for any make available in 1 day's notice.
JD 5020 w/903 Cummins engine, duals & cab

Most of our Tractors Sold Thru Winter
Carry a 100% Money Back Guarantee
Thru May 15, 1979.

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778

Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

BRICKERVILLE EQUIPMENT

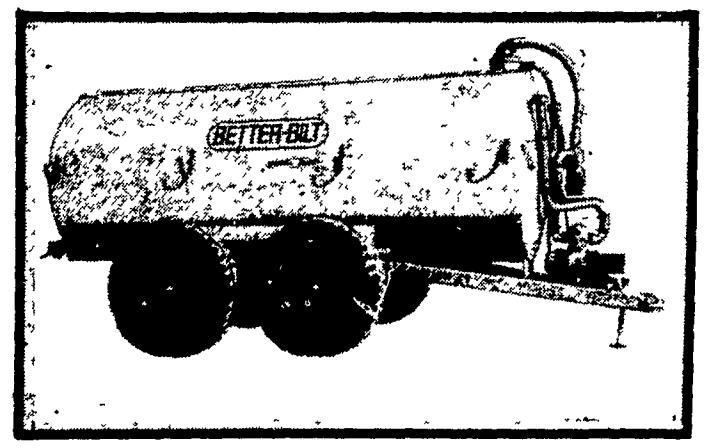
Lester Boll, Prop.

RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 717-626-6198

BUY "BETTER-BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK
800's
THRU
3100's

CALL FOR PRICE



Call Us For Your Needs Of

- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

NEW HOG SLATS
24" x 96", 7" Top
24" x 120", 7" Top

We believe in being competitive.
Call and give us a try.

★ SALES ★ SERVICE ★ PARTS

Edwin N. Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

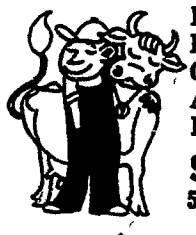
SPECIAL OF THE WEEK
BADGER MOWER CONDITIONER

Selling Price
New - List $5890.00 ..... $5,000
1 Demonstrator $4,500
Watch for Open House Sale
(5 Trailer Loads)

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls



SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

SPERRY NEW HOLLAND case

GEHL, BUSH HOG
NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

New Holland has free Finance on manure spreaders and grinder mixers starting April 27th until Sept. 1st Special price on 513 manure spreaders in stock.

CASE TRACTORS UNDER 90 HP
Model 2/85's, 2 model 995's 1 model 990

YANMAR TRACTORS
YM 135 TD 4 wheel drive 13 hp turf tires $3,675.00
YM 155 AD 4 wheel drive 15 hp ag tires $3,850

VICON FERTILIZER SPREADER
PS 400 3 pt hitch 600 lb. capacity $625
PS 500 3 pt hitch 900 lb capacity $675
PS 1001 trailer type 2400 lb capacity $1895.

GEHL FORAGE EQUIP. IN STOCK
FB 99 Blower
BU 920 Forage Boxes 6' sides w/screen section, pintle aprons, 3rd btr and roof. And Free Finance.
FC 72C Flail Chopper

NEW STARLINE ROTA SPREADERS IN STOCK
Extra Discount The Earlier You Buy
Models 930,950

NEW TILLAGE EQUIPMENT
Case 400-35 spring auto reset mould board plow, 18" bottoms, 20" ripple blades, AF bearing spring cushion coulters, in-furrow hitch, steel trash board, hill side attch, 9 5Lx15" rear tires.
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20", blades 10'6" cutting width $1,795 00
Glencoe SSP-7 Soil Saver $4,195.00
2 Case 1805's, 3 pt., hitch chisel plow, 5-32 spring cushion clamp & shanks.
(2) Case 1800 3 pt. hitch chisel plows, 10 ft frames, w/ext 12-32" spring cushion shanks, $1695 ea
Athens 156 3 pt. hitch chisel plow, 10 ft. frame, 10-32" double spring shank, gauge wheels, $1195

MISC. NEW EQUIP.
Sidewinder 7' Trailer Rotary Mower
Sidewinder 5' 3 pt. hitch Rotary Mower
Kuhns GF 440T hay tedder Bushong 6' & 7' rotary mowers

MISC. USED EQUIPMENT
MC 600 Continuous Flow Dryer 1971 White Freightliner cab, over 318 Detroit Diesel rebuilt with only 6,000 miles, 13 speed, Road Ranger, Wet Line, 24 ft. dump trailer, 850 bushel capacity, current inspection.

TRACTORS
Oliver 77 Gas w/cab, air, heater, power shift trans, & turbo charged
Case 970
8N Ford
AC WD Diesel w/loader

HAYBINES & MOWER CONDITIONERS
NH 460, 461
NH 469, 479

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 880 N2 corn head

FORAGE WAGONS
(1)NH #7
(1) JD 214

GRINDER MIXER
NH 357 w/Loading Auger

MOWERS
NH 451 Sickle Bar
IHC Sickle Bar for Cub
Sunmaster 72" 3 pt. hitch

BLOWERS
NH 23
NH 27
766 Lanc. Level Flo Silage Dist. w/24' Gooseneck

BALERS
Gehl 1500 round baler
NH 271 w/PTO thrower, rebuilt and repainted
NH 268 w/PTO thrower
NH 1281 SP wire tie
NH S78 w/PTO thrower

MANURE SPREADERS
NH 675 single beater
NH 676 single beater
NH 346 Tank Spreader

FRONT END LOADERS
Sauder Bros. FHV 20

SKID STEER LOADER
Case 1740D
Wilmar 3300

Call Ken Myer
215-827-7414

SPECIAL
Wanted, a New Home for an AC 185 diesel, good condition.
~~$7500~~ $7500
(30 day guarantee optional)
(Price will be reduced every week till sold)
Farmall 656 Diesel
WF, 3 pt., PTO
$3000

LATE ARRIVAL
JD 1240 Plateless Planter w/dry fert., insecticide, disc openers & minimum till coulters.
$1500

IH 404 w/loader
MF 1085 diesel w/cab
Deutz 6006 4 wheel drive w/ldr.
Int. 674 diesel
Oliver 1550 diesel
Farmall 560 diesel
Ford NAA
Ford 8N
Ferguson 135 w/PS
AC G w/hydraulic cultivator
Farmall 656 diesel hydro
Ford 4000
Ford 5000
AC D12
Int. 440 baler w/thrower
JD 1209 haybine
Gehl 115 grinder mixer
McCormick 82 combine
JD 3020 diesel
JD 2030 diesel
Oliver 516 cushion trip semi plow
MF 82 combine
AC 185 diesel
Farmall A w/cultivator
JD 4020 side console diesel
Case 830 Comfort King diesel
Case 1370, powershift

ELMER GOCKLEY
Reinholds, RD 1
215-267-3281

FIELD QUEEN FORAGE HARVESTERS
HESSTON FARM EQUIPMENT

SPECIAL
JUST TRADED...LIKE NEW
1979 John Deere 7000 Conservation Corn Planter, 6-Row, with liquid fert. & Insect. Attchs., and monitor.

Field Queen Side Dump
Now Standard Equip.
257 H.P Detroit
7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head

JUST TRADED
1974 Field Queen Side Dump
1976 Field Queen Standard w/air cond. & knife grinder
(1) (2) 1972 Field Queen Standard knife grinder, hay head & corn head

FORAGE EQUIPMENT
AC 4-row snapper head
1975 Max II Fox, V671 Det Eng., 4 wheel drive, 3-row corn-head, hay & flail heads.
1970 NI w/1978 3-Row W/N corn head & hay head
(3) NH SP 1880's w/3-row corn heads
Fox Max I, Fox Max II
Fox Super D, Fox SP
Gas with heads

FRANK WALTERS
717-392-7795
Res. 717-733-3665

- 6610 SP Windrower w/Perkins Diesel Power
- 1014 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

JUST TRADED
HESSTON
6400 SP Windrower w/12' head
HESSTON
6400 SP Windrower gas engine w/12' head
HESSTON
600 SP Windrower w/12' head
JOHN DEERE
78 SP Windrower
HESSTON
Stakhand 10
HESSTON
PT 10 Mower Conditioner
Gehl CB 600 2-row corn head & hay hd.
2 JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705

SPRING SALE OR LEASING ON FIELD QUEENS AND HESSTON HAYING OR FORAGE EQUIPMENT CALL FOR DETAILS
LARGEST RETAIL FORAGE HARVESTER OUTLET IN THE NORTH EAST UNITED STATES.

HESSTON CORPORATION

Hesston Sales & Service Center
1190 Enterprise Road/East Petersburg, PA 17520
Telephone 717-392-7795

NEW EQUIPMENT

Pittsburgh spring harrows, 9'; $480, 10' $505.
Farm Bilt wagons, 6 ton $365; 8 ton $420.
Zimmerman elevators, 28' $895; 32' $975, 36' $1125.
MC rotary scythe
Hesston 1090 windrower
Hesston 1070 windrower
Hesston 2000-100 forage harvester
New & Used Wisc. engines

USED EQUIPMENT

NI 323 corn picker, picked 35 ac..... $3300
NH 315 Baler w/#70 thrower Baled 3000 Bales $5900
NI cut-ditioner..... $1300
NI side delivery rake..... $200
Hobart welder
NI crimper..... $400
NH 455 mower, pull type $725
JD KBA 24 disc with new blades..... $575
AC 140S manure spreader $750
JD 32 hay conditiner (nice)..... $450
Oliver 2 bottom trailer plow, hyd. lift $250
NI 323 picker $2700
MC Chopper..... $495
Wood 6 ft. trailer rotary mower $550
MC rotary scythe $1450
NI 272 Cut/ditioner..... $1850
Grimm tedder, ground drive $675
NH 54A bale thrower $450

TRACTORS

IH 400..... $1700
500 Case standard
D17 AC series IV, ex., PS..... $3700
Farmall Super A w/plow, cult. & snowblade, exc..... $2500
Farmall A & plow..... $1400

MILLER'S REPAIR
RD 1
Bird-in-Hand, PA
717-656-9013

M & R EQUIPMENT, INC.
New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511
- Red Lion; York, Brogue, Loganville -
Ph: 246-1972
Residence 301-452-8693 after 6 P.M.

SPRING IS HERE! AND SO ARE OUR

NEW EQUIPMENT SPECIALS!

IH 1086 w/cab air, difflock, special "Red Power" package
IH 315 Packer Mulcher, 12'4" w/hyd cyl, notched wheels $3600
IH 475 Disc Wing type 18'7" 7 Ga discs, 20" cyl & Hoses, new implement tires, $5100
IH 350 Disc 11'6" spring cushion hitch, 7½" spacing, 8 ga discs, 20" dia - $1950
IH 370 discs (2) 11'6" cushion hitch, 7½" spacing, 8 ga discs, 20" dia $2200
IH 241 Round Baler Demo - $5195

OTHER NEW EQUIPMENT IN STOCK

IH 1460 Combine w/Auto. Header Control, shaft monitor

1086 Tractors, cab air difflock
986, cab, air, difflock
(2) 686 Diesels
784 Row Crop
Int 540 Spreader $2300
IH 56 Blowers
584 Row crop
84 Hydro
720 Plow 5x20"
IH 6-row Cyclo w/Liq Fert, SOLD
720 Forage Harvester
(1) 990 mower conditioner SOLD
510 18x7 combination drill
IH 510 4x16 plow
IH 10' trailing 55 chisel
IH 445 baler w/hyd bale tension
IH 435 baler w/hyd bale tension

IH 784 row crop tractor, 65 h.p., 18.4x30 tires, difflock, 1 aux. value $12,000 less $400 rebate equals
$11,600

New IH 56 Planters 4-row, double disc openers, new implement tires,
$3100

USED EQUIPMENT

IH 450F diesel tractor
TO-30 Ferguson tractor 3 pt
8N Ford tractor, 3 pt
Cub w/plow, disc, mower cult $2500
IH 400 cyclo planter, no till, liq fert
MF 4-row planter like new
2 row JD mounted planter
2 row IH mounted planter, nice
IH 700 plow w/auto reset beams w/colters, many new parts, 5 x 16"
JD 3 bottom plow 3 x 16", exc cond
IH 550 plow 5 x 16'
IH 311 fast hitch plow
(2) IH 550 forage harvesters, both heads
JD 34 harvester, 1 row head hay pickup
IH 50 harvester
56 blower
430 baler
46 baler w/thrower, nice
NI 1 row 323 picker
Century 300 gal sprayer pull type, exc
NI 214 spreader w/hyd endgate
IH 130 spreader, new web

USED LIQUID MANURE EQUIPMENT

1500 gal. spreader
3000 gal. spreader
1-Agromatic hydraulic manure pump transfer, like new

NEW EQUIPMENT

1-Little Auggie mixer box
1-370 GT Grain Dryer
1-3150 Better-Bilt vac. liquid manure spreader
1-2100 Auger-matic spreader
1-Better-Bilt Lagoon pump

SHENK'S FARM SERVICE
Phone: 717-626-1151

For Sale

1 used 20 ft. Silomatic silo unloader w/new aguers $800
2 Used 16 ft. Van Dale silo unloaders
1 New 18 ft. forage wagon $1400
1 70 ft. auger feeder $1090

K & S Inc.
Van Dale Sales & Service
RD 1, Quarryville, PA 17566
717-284-3111

GOT TORQUE AMPLIFIER, CLUTCH AND PRESSURE PLATE PROBLEMS WITH YOUR IH TRACTORS?

There is a company in the West that has been rebuilding T.A. units for several years now and having excellent results. The basic reason for their success is the sprag clutch they use. In the areas where they have been selling, they even have IH dealers that use this unit almost entirely.

(1) They feel this sprag clutch is giving less problems than even IH's new beefed up unit because of the design of the sprags.
(2) This unit can be bought as individual parts which is many times all you need or as a complete renewed unit ready to set in your tractor
(3) They have a warranty up to 2000 hrs., or 3 years . . . and. . . .
(4) They don't cost any more and to most buyers they are costing less than from the big company. They offer same day shipment by UPS or Greyhound bus. They also have a program on rebuilt Dynalife clutches and pressure plates.

If you want more information write me and I will get the literature to you. Raymond B. Leaman, RD #1, Willow Street, Penna. 17584.

Name _____

Address _____

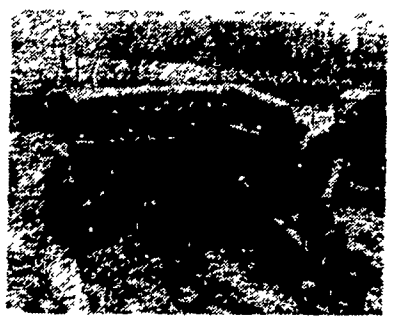
_____

State _____ Zip _____ Ph: _____

Makin' HAY?

Do It With These Spring Specials . . . Priced to sell & ready to go!

Used NH 1495 SP Haybine, Mower Conditioner, with Ford Engine, Real Clean
Used NH 469 Haybine
Used JD 4400 Gas Combine and JD 6600 Diesel Combines In Stock!
New JD 4400 Diesel Combine
Int. 990 Mower Conditioner



FULL LINE OF HAY EQUIPMENT ...
NH 282 Wire Tie Baler
NH 270 Baler
NH 269 Baler with Thrower
MF No. 10 Baler with Thrower
JD No. 10 Side Mounted Mower Mounting for 30 Series

OTHER GOOD NEW & USED EQUIPMENT . . .

PLOWS:
New JD 350, 5 Bot , 16' Hyd. Reset
New Ford 4 Bot. No. 151, 16" Plow
New JD 1350 - 1450 5 Bot., Trip

PLANTERS:
New Ford 309, 4 Row, 3 Pt. Hitch
Used JD 336, 2 Row, 3 Pt Hitch
2 Used JD 494, Wide Row

DRILLS:
McCormick No. 10, Palin Grain, 18x7, G S.A
JD FB 17x7 Drill with Fert., G.S A.

MISCELLANEOUS:
NI 12A Manure Spreader
JD No 54 230-Bu Spreader
Kuker 300 Gal. Trailer Sprayer
NH PTO Spreader
New Dunham 12' Cultimulcher
Just Arrived - New JD 4240 Tractor, Loaded!

DON'T MISS OUT ... CALL NOW!

JOHN DEERE

KERMIT K. KISTLER
Rt. 143,
Lynnport, PA. 18061
Ph: 215-298-3270

SPERRY NEW HOLLAND

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

JD 3800 Harvester
Was $6900 NOW $5800

AFTER INVENTORY SALE

JD (4) 336 Baler with Ejector
Was $6525 NOW $5500

JOHN DEERE

AUKER-ENA EQUIPMENT
Oakland Mills, PA 17067
717-463-3511 436-2235

JD 410 Round Baler
Was $6712 NOW $5500

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TILLAGE - PLANTING

Oliver 540 4-Row Planter
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
AVCO Insecticide Boxes for 4 or 6 Row Int. Planter
JD 16 ft. Harrow
IHC 58 6-Row
White 5400 Planter

HAYTOOLS

IHC 37 Baler w/PTO Thrower
JD 24T Baler w/Ejector
NH 402 Crimper
NH 401 Crimper
NH 469 Haybine
NH 479 Haybine
Case 555 Haybine

COMBINES & CORN PICKERS

JD 227 Picker

TRACTORS

Oliver 770 Gas
Oliver 1465
Long 560
JD "A"
JD "50"

FORAGE TOOLS

NH 717 Harvester w/1-Row
NH 27 Blower
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Lamco 16' 3 Beater, Roof with 8 Ton Gear
Fox 546 Harvester w/1-Row
Case Hopper-Blower

SPREADERS & GRINDER MIXERS

JD 44
NH 327S
NH 327T
NH 516T

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow
WHITE 251 10'4" disc

WHITE 8600 Combine Diesel Hydrostatic w/13' head & 4-Row Cornhead
N.H. 310-315 Balers
N.H. 850 Round Baler
N.H. 256 - 258 Rakes
N.H. 478, 488, & 489 Haybines
N.H. 890 Harvester
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

NEW MACHINERY SPECIALS

McConnel 12' Harrow $575
Vicon PS 600 . . . . . $ 810

White 260 Diesel Tractor	$9,995
White 251 10'4" Disc	$1,925
White 255 11'6" Disc	$2,595
White 543 4-row, no-till, insecticide, dry fertilizer, acre meter	$4,150
White 543 6-row, no-till, 4-wheel insecticide, dry fertilizer, acre meter	$5,895
White 5400 4-row, no till, insecticide, dry fertilizer, acre meter, SM-3 monitor	$5,195 Now $4,995
White 5400 6-row, no till, 4-wheel insecticide, dry fertilizer, acre meter, SM-3 monitor, gauge wheels	$8,695 Now $8,395
White 5400 6-row, no-till, 4-wheel insecticide, liquid fertilizer, acre meter, SM-3 monitor, chisel teeth, gauge wheel	$8,895 Now $8,595
New Holland 371 tank spreader, used tires, auto-fold down panel, hydraulic lid opener, 331 cu ft	$4,995

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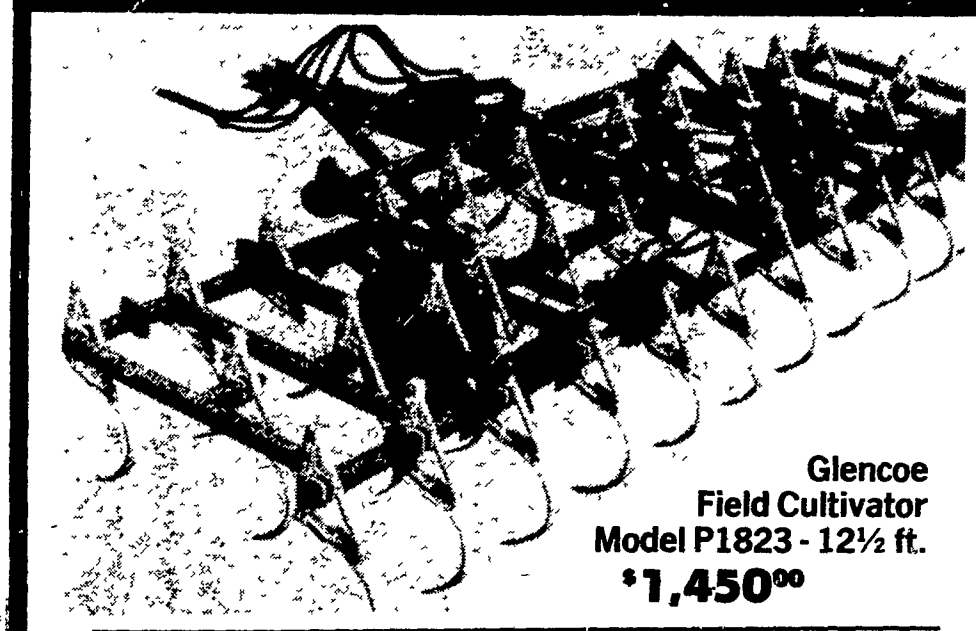
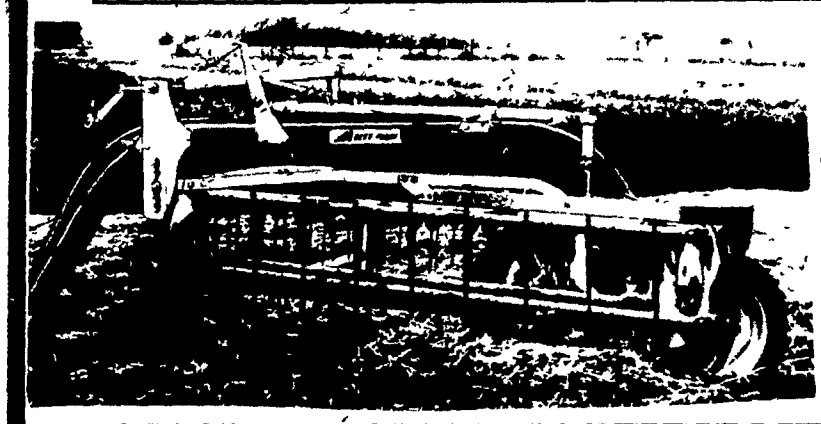


Glencoe
Field Cultivator
Model P1823 - 12½ ft.
$1,450.00



Ezee-Flow
Hay Rake
w/rubber flex teeth
1 only at
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Vicon trapeze v-rake

H1240
V-Rake-Tedder
combination
20 Ft. Working Width

Vicon's Trapeze incorporates two Acrobat frames joined together for a working width of up to 20 feet, producing a windrow five feet wide — just right for big balers. A 35 HP. tractor supplies all the power needed.

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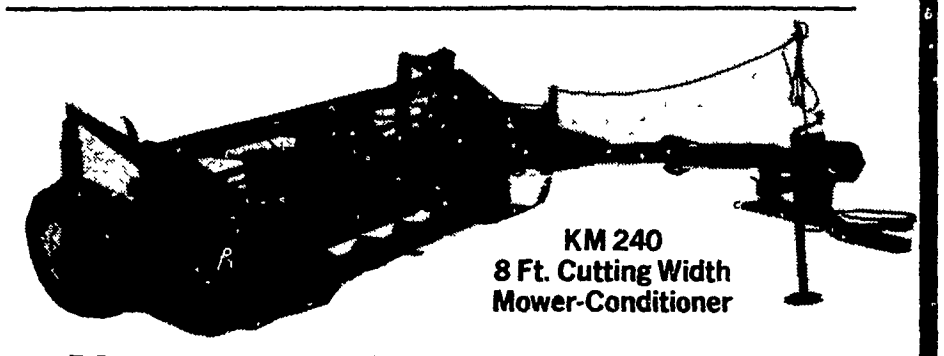
H820 Atleet Rake-Tedder Combination



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Now Available In Ground Drive.

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Case 730 Diesel
MF 50
MF 35 w/loader
AC WD45

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AC Gleaner K w/cab, grain & corn heads, like new
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COMBINES (cont.)

AC Gleaner CII w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
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YOU CAN SAVE HUNDREDS OF DOLLARS ON YOUR NEW AC 600 NO-TIL PLANTER.

We have 4 and 6 row planters in stock.
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USED TRACTORS
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USED COMBINES
MF 300 combine
IH 303 combine w/heads
(3) AC K combines w/heads
Int. 203 w/heads
IH 91

USED EQUIPMENT
658 Int. corn planter
AC 3100 HD disc harrow, 10'
AC 5 bottom spring trip plow
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GT 570 grain dryer
NI 729A sheller attachment
NI 728 corn head
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14' roller harrow

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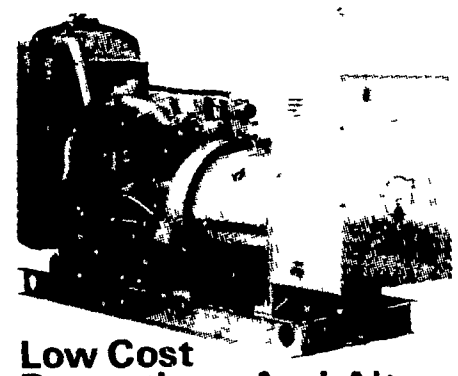

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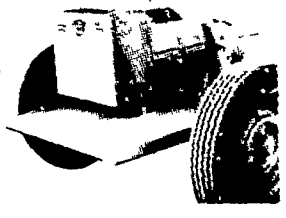

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JD 4430 tractor, SG, PS
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NH 430 Baler
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Model 451 9 ft. sickle bar
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Offset Disc 10'4", 4800 Lbs. w/scrapers - $4500
1537 Case uni-loader rebuilt engine, 66" Stockyard bucket $4,000
Diesel Tractor, 24 h.p. Yanmar, water cooled, Cat 1, 3 ph., demo unit.
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ONLY $4,100
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IHC 1206
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(2) 9N Fords

EQUIPMENT
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	List	SPECIAL
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MF 468 6-row corn Planter	4,600	4,150
MF 33 17-Run grain & Fertilizer Drill	3,675	3,275
Glencoe 7 Tooth Soil Saver SSP7B	5,100	4,775
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MF 1085D
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MF 3 pt. rake
NH 469 haybine
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JD 44
NI 214

SPECIAL SALE ON FORAGE BOXES
16' Box, 2 Beaters $1925
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These Boxes are variable speed control

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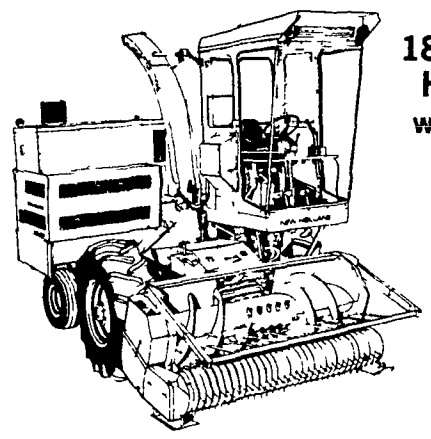
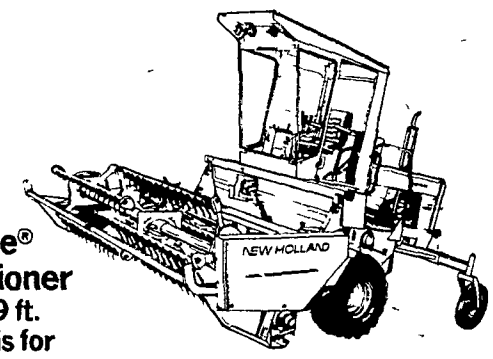


1890 Forage Harvester with windrow pick-up.



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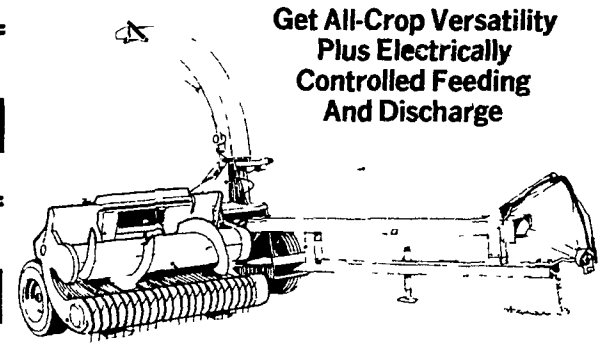
Get All-Crop Versatility Plus Electrically Controlled Feeding And Discharge



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Super MTA Tractor, wide front, 3 pt. hitch
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Super C Tractor, plow, cultivator
Satoh 28 Hp w/loader, Excellent unit for poultry house

International 110 Forage Box, 3 Beaters - High Sides - Roof, Zimmerman 10 Ton Gear with 1100L-15 8 Plys - Adjustable Hitch, Special Only One
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- IH 251 Fast Hitch 2 row Planter

IH 311 3 bottom Plow
NH 469 Haybine
IH 225 Hay Conditioner
Fast Hitch Mower
IH 1300 Mower
NH 68 Baler
IH 46 Baler
700 automatic reset 6-bottom Plow

NH 717 Forage Harvester, excel. condition
John Deere 66 Blower
NH 510 Spreader, Hyd. Gate
New Idea Single Beater Spreader
Hawk Tank Spreader
NH 475 Spreader, 3 beater
Ontario 14 Disc Grain Drill

NH 352 Grinder Mixer
27 WHIRL-O-FEED Blower
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531 5 Bottom Plow

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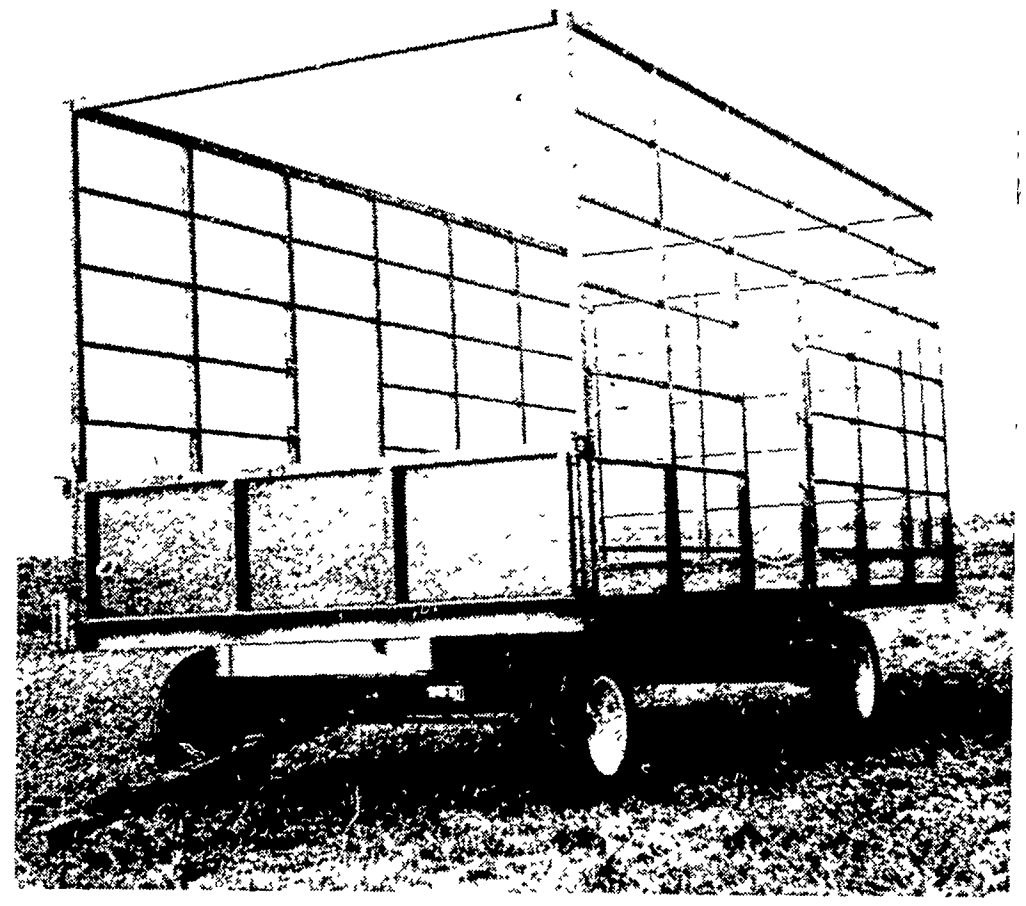

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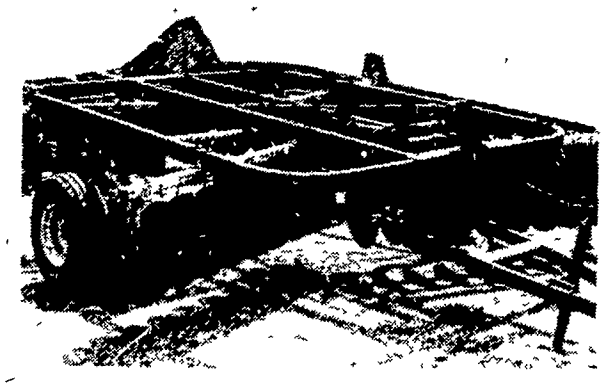
IH F1466D w/Cab, 1971, 20.8x38 Tires.



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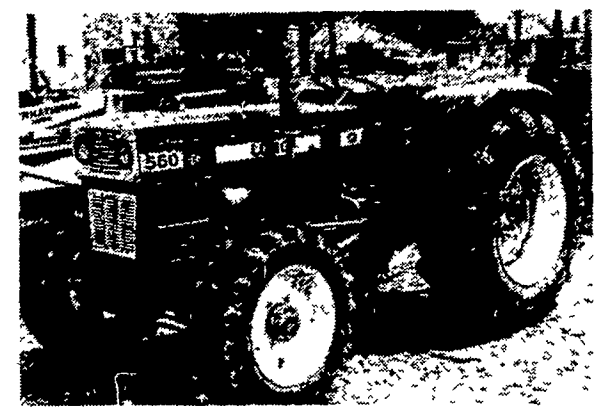

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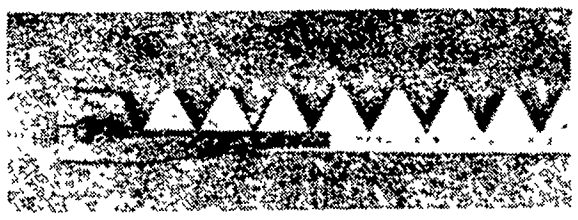

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List $49.30 - SPECIAL **$35.00**

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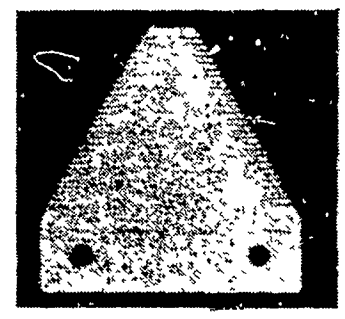

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List $3.24 - SPECIAL **$2.84**

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- IH F504 gas w/mower
- IH 4166 4 WD w/3 pt. hitch
- IH F756D
- IH 4120 skid loader
- IH Farmall A w/loader
- IH 1454 gas
- IH F460 gas
- AC 5040D
- IH 444 gas
- Massey Ferguson 175
- Farmall 966D
- Farmall 806D
- IH Farmall Super A w/sickle mower
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- Deere 3020 Gas
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- Deere 1300 4 row wide

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IH 560 tractor
IH 340 tractor
IH B275 tractor
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IH Model 37 11' disc
IH 12' harrow
IH 9A 8' disc
Bush Hog 11' heavy duty disc
JD 12' disc
JD KBA 9' disc
JD 8' Killifer disc
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IH 249 planter
MF 4 row planter
IH 990 windrower
IH 225 SP windrower
Hesston PT 10 windrower
Case 555 windrower
IH 440 baler
IH 37 baler
NH 67 baler
Fox 3000 forage harvester
Fox 2000 forage harvester
Fox 546 forage harvester
Gehl 188 forage harvester
Gehl FH84 forage harvester
IH 550 forage harvester
IH 650 forage harvester
NH 818 forage harvester
Fox Super 1000 forage harvester
Farmhand wheel rake
NH 55 rake
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Bear Cat 72A flail chopper
Gehl 72 flail chopper

Brady 722 flail chopper (new)
IH 2 pt 7' sickle mower
Ford 7'3 pt sickle mower
NI 702 Gas Uni-Forage harvester
NI 760 Uni-Harvester
NI 710 Uni-Combine
NI 711 Uni-Platform
NI 731 Uni-4 row corn head
NI 729A Uni-sheller
NI 717 Uni-Combine
NI 713 Uni-Platform
NI 724 3 row corn head
NI 324 corn picker w/12 row husking bed
NI 329 Super sheller
IH 2 PR corn picker
IH 234 corn picker
Oliver 18 pull combine
JD #30 pull combine
IH 1150 Grinder mixer
NI 223 12' manure pump
NI 214 200 bu. spreader
NI 224 10 ton spreader
NI 218 8½ ton spreader
Gehl 910 forage wagon 16' w/roof
Badger Model 950 16' Forage wagon w/tandem axle w/roof
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10 BADGER FORAGE WAGON
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JD 3010 diesel, RC
JD 2510 Gas
JD 50 w/cultivators
IHC 1586 Cab, air, duals, 600 hrs.

COMBINES
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IHC 815 Dsl 13' plat , 4 R W.
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SPREADERS ON SPECIAL
JD 54
JD 33
NI 213 165 bu.
NI 214 195 bu.
Cobey 195 bu.

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SP Field Queen w/3 RN, 2 RW & hay pickup
3800 JD pull type, 2 RN, hay pickup

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JD used AW 28 wheel type disc
JD 3 KBA 28 regulars
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JD 7802 offset 20 blade

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JD 494 4-row
JD 1440 4-row, no till
AC 4-row, no till
JD 1250 6-row

MISCELLANEOUS USED EQUIPMENT
9, 10 & 12' spring harrows
10' EZ Flow fert dist
14' Gandy chemical applicator
12 & 14' JD roller harrows
9-13' pulverizers

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NEW EQUIPMENT SPECIALS

LONG	CASH PRICE
560 Tractor w/Roll Bar & 1528 loader	$8500
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
NEW HOLLAND	
495 Mower Conditioner w/transport attach	5500
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push-off attch.	425
25 Forage Blower	975
513 Spreader w/pan	2400
519 Spreader w/hyd end gate	3200
JOHN DEERE	
34 Spreader w/18" cyl btr	1900
40 Spreader w/18" cyl btr	2200
35 Forage Harvester, 540 PTO, w/5½ ft pk up	5750
714 Forage Box 3rd Btr & Roof	3750
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
RM 4 cultivator w/quick return shanks,	1900
45 Rear Blade, 7'	275
CENTURY	
200 Gal. Sprayer, 8-row boom, 8 roller pump agitator	1250
USED EQUIPMENT	
JD 494A Planter w/Insect Attach	1200
(2) JD 494 A Planter	550, 750
JD 494 Plate Planter	850
NH 790 Spreader w/end gate	2500
JD RG4 Cultivator	750
AC 444 Baler w/thrower	1850
IHC 56 Wire Baler	600
IHC 990 Mower Conditioner	1600
AC 390 Mower Conditioner	1500

FREE FINANCING ON SOME ITEMS

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SPERRY NEW HOLLAND | DeLAVAL | JAMESWAY | Quonset Buildings

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OUR POLICY ON MACHINERY, PARTS & SERVICE
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BECAUSE MOST FARMERS PREFER SPERRY NEW HOLLAND.

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- ★ New and Used Grinder Mixers Till Sept. 1, 1979
- ★ New and Used Manure Spreaders, Till Sept. 1, 1979
- ★ All New & Used Forage Equipment Till Aug. 1, 1979

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USED EQUIPMENT

11 ft. Brillion Cultipacker
Used New Holland 1890 SP Harvester w/3 Row Head, ex. cond.
741 Corn Head
AC 480 Blower
AC D-15 Tractor
AC D-17 Tractor, EX. cond.
512 NH Spreader
NH 346 Tank Spreader
328 NH Spreader
#6 Forage Box
1469 Haybine
(2) NH 479 Haybines
NH 461 Haybine
268 Baler w/53A Thrower
269 Baler w/53 Thrower
NH 36 Crop Chopper
10 Ft. 2 bar Chisel Plow
D-17 Tractor w/Snow Plow
AC 4 bot. Plow
AC Model E Combine
IH 710 Plow 5 Bottom Automatic Reset

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FARM EQUIPMENT

VERMEER

USED EQUIPMENT

Vermeer 605C baler
(2) Vermeer 605D balers
IH hydraulic rake
479 NH haybine

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MF 711 Skid Loader, good condition with ROPS.
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NEW CASE 1210 TRACTOR
Power Shift
$11,500
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New Owatonna Windrower, Used about 25 to 50 acres.
Roterra 12' used about 50 acres, less than 6 mos. old
IHC 203 & 205 Combines w/13' grain heads

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RD 1 Spring Mills, PA
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Ask for Paul

FARM EQUIPMENT

For Sale

JD 430 WFE tractor
JD 2, 3, 4 btm. plows
JD 24T baler with #2 ej. Case baler
JD 483 mower conditioner
JD 9 3 pt. mower
JD 3 pt. 246 planter, 2 row
JD 1440 no-till planter, 4 row w/insect. w/liq. or dry fert.
NEW
JD 1440 4 row planter w/insect. w/dry fert. less than dealer cost
1974 Ford 100 4 wd. truck
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2 YEAR WARRANTY ON NEW IH TRACTORS

- Models 886 to 1586
- 4 Wh. Drive Models 4186 to 4786 — Special Prices & Rebate Available on These Models.

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AVAILABLE NOW! **LATE MODEL GLEANER M COMBINE With 4 Row Narrow Corn Head And 13' Grain Platform ... Low Hours!**

USED EQUIPMENT

TRACTORS:
AC 7060, Loaded - Coming In 213 Hours
AC 190 XT Diesel,
(2) IH Super "A" - with Mower
JD Cyclo A Tractor
IH 230
IH 350 D
IH 350 Gas
IH 504 Gas
IH 560 Gas
IH 560 Gas Standard
IH 1066 Diesel with Cab & Air
IH 766 Gas with wide Front End, 3 pt. Hitch
IH 424 Diesel with 2001 Loader SOLD
IH 500 C Loader
Oliver 1650 Diesel, engine overhauled
Oliver 60
Oliver 66
Oliver 70
MF 35 Gas Tractor with Loader
8N Ford
Farmall A with Cultivators & Equipment
Farmall H
2 Farmall Cubs
(2) Farmall M's 1 with Loader
VAC Case w/Blade & Mower .$1,100!
MM G1000 Vista, Real Nice!
IH 154 with mower

HAY EQUIPMENT:
Int. 990 Mower Conditioner, 9 ft - used $3200!
Int. 990 Mower Conditioner, 9 ft. - New $3800!
IH 435 Baler without Thrower, like new
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air
Sickle Bar Mower for JD A or B
Vicon 3 pt Hitch Disc Mower, like new
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 275 w/Thrower
NH 266 Stalk Shredder Attach
(2) IH 550 Chopper w/2 row narrow head & pick up head
Brady 2-Row Shredder
IH No 50 Shredder, 4 Row
JD 15 Flail Chopper

TILLAGE:
Bush Hog 5 Shank Subsoiler
MF 4 bot. 14" 3 pt. hitch
Oliver 6 Bot Regular Trip Plow
IH 411 4-Bot., Fast Hitch
IH 475 Disc Harrow, 11'6" - 7" spacing
IH 401 16 ft Trans Harrow
IH 401 Pull Type 12' Harrow
IH 480 12' Disc Harrow
Bush Hog 18' Wing Disc Harrow
JD 12' AW Disc Harrow
JD 3 Bot. 16" pull type plow
IH 55 2-Rank 11' chisel
IH 55 13' pull type chisel
IH 463 4 row Cultivator, fast hitch
Pittsburgh 4 row Cultivator, 3 pt hitch
JD 4 row wide cultivator, 3 pt hitch
JD 4 row narrow cultivator, 3 pt hitch
IH 315 12'6 Packer mulcher SOLD

MISCELLANEOUS:
JD 694 6-Row Planter
(3) IH 400 Cyclo 4-Row Planters
IH 564 SOLD anter
NH 510 Spreader
NH 512 Spreader
Int 130 Spreader
Int. 175 Spreader with upper beater
Int 51 Forage Wagon
AC 13x7 Grain Drill
JD 15x7 Grain Drill, DD, combination
JD 15x7 Grain Drill, SD, Combination
IH 510 21x7 Grain Drill, DD, combination
JD C380 Fertilizer Spreader, 3 pt
Century 200 Gal. Sprayer
2001 Loader for IH 424
NI loader for Farmall

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JOHN BLUE IN STOCK
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- MC Dryers & Equip.
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip.
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When the farmer is ready, his tractor had better be That's one reason a Case dealer franchise makes extra good sense.

As a Case dealer, you're the Tractor Specialist You sell and service the best in farm tractors. And you are backed by an industry first. Assured Availability. It means that, during warranty, if a tractor bought from you isn't ready to go you can offer your customer free use of a replacement And Case will back you up Proof that when a Case dealer needs help, we do something about it

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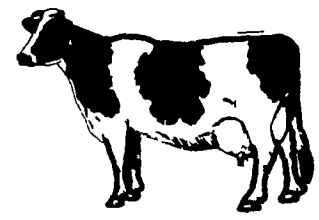
WITH SPRING BRINGING ON A NEW LACTATION OF COWS . . .



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The Single Hose Milker That Has No Pulsated Vacuum Line

- Sells for 30% less than any other Milker System.
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- Guaranteed 5000 cow milking per set of rubber liners (up to 9000 reported).
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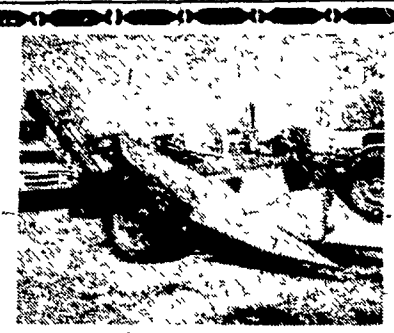
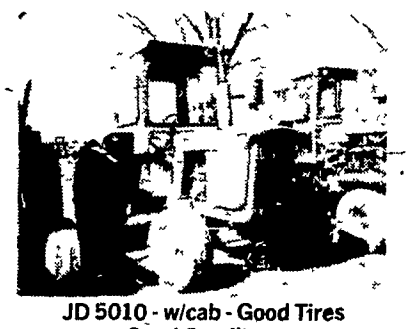


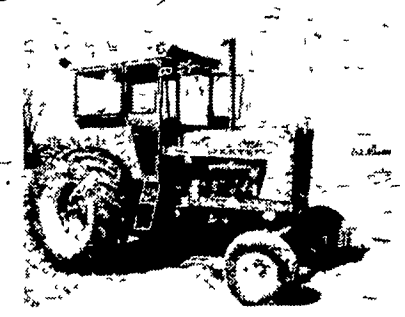
Farmall M w/NI 12 Roll Bed Picker
$3500

JD 4320 - Cab - New Tires Good Condition
$11500

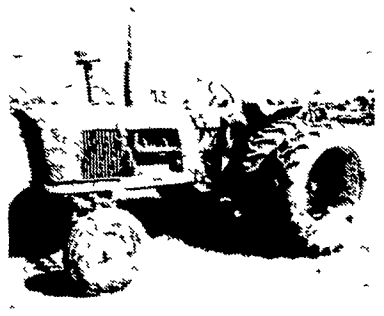
A.C. D21 Series II - Cab - 90% Tires - Very Clean
$7900



JD 5010 - w/cab - Good Tires Good Condition
$7500

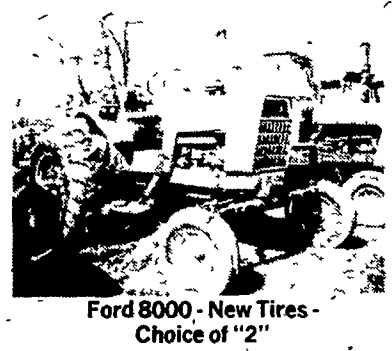


Farmall 806 w/cab - Almost New Radial Tires
$6500

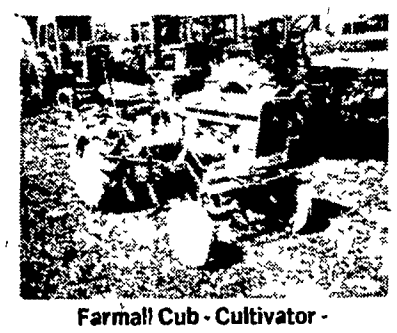


JD 4020 Power Shift w/Duals
$7750

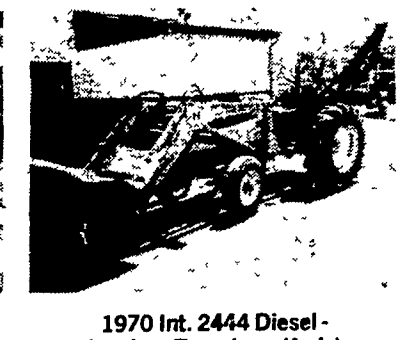
MF 1085 w/Cab - 1974 - 1100 Hours - Clean
$8750



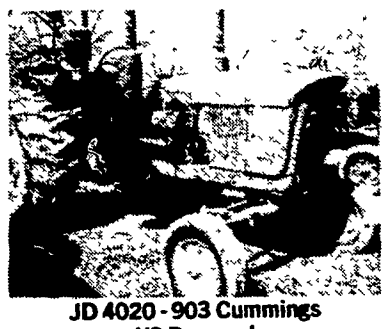
Ford 8000 - New Tires - Choice of "2"
$7500



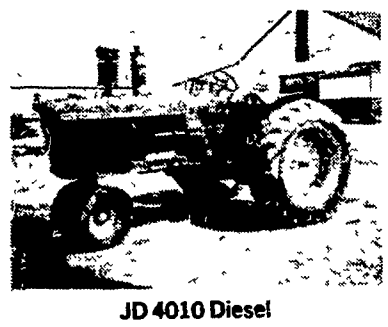
Farmall Cub - Cultivator - FH - Clean
$3500



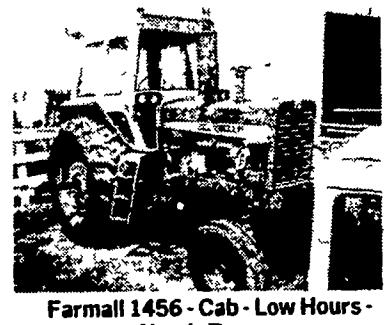
1970 Int. 2444 Diesel - Loader - Trencher - (As Is)
$2900



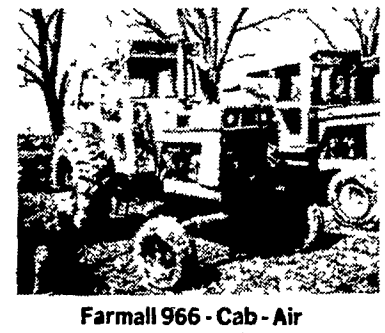
JD 4020 - 903 Cummings V8 Powered
$5750



JD 4010 Diesel
$4750

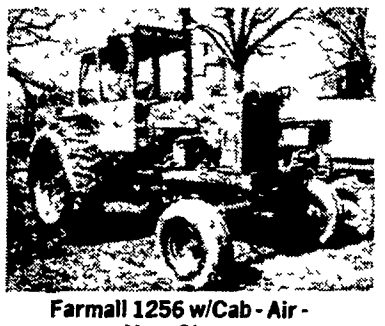


Farmall 1456 - Cab - Low Hours - Needs Torque
$8750

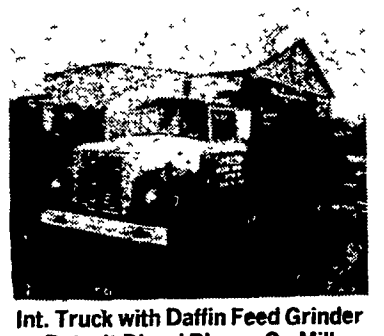


Farmall 966 - Cab - Air
$10,000

Case 1470 - Very Clean
$16,500



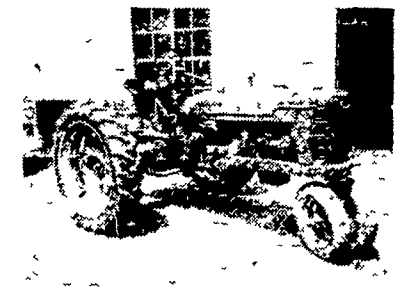
Farmall 1256 w/Cab - Air - Very Clean
$10,750



Int. Truck with Daffin Feed Grinder Detroit Diesel Blower On Mill
$4900

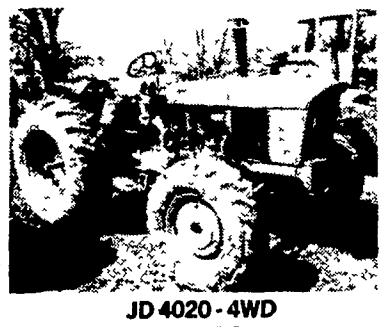
Int. 4166 - Cab - Hitch - PTO
$14,500

Case 930 - New Tires New Paint
$5500

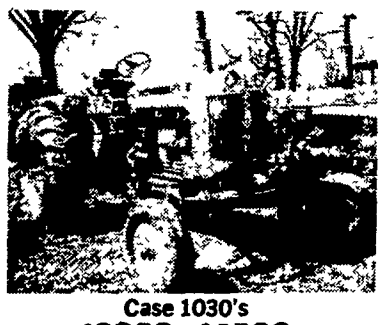


Farmall H, New Tires
$1075

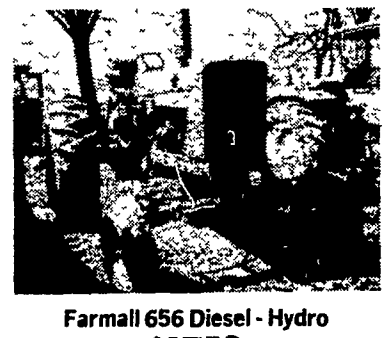
Farmall Super A w/cultivator
$2300



JD 4020 - 4WD
$7500



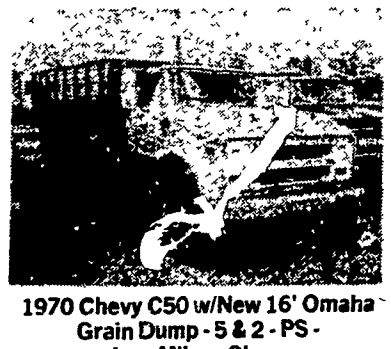
Case 1030's
$3950 - $4500
$5950 - $6500



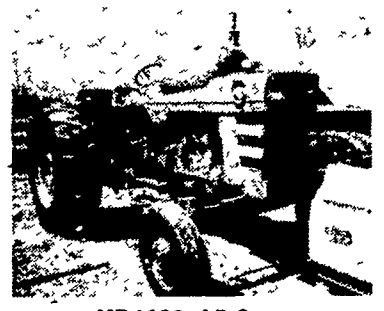
Farmall 656 Diesel - Hydro
$6750

Ford 9000 - New Tires
$6250

LONG 560DT - New - 4 WD
$8,250

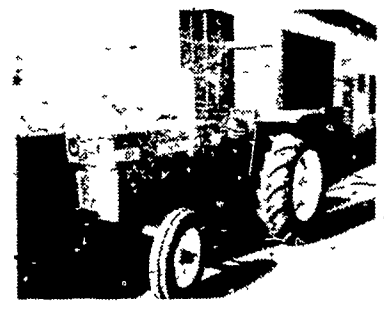


1970 Chevy C50 w/New 16' Omaha Grain Dump - 5 & 2 - PS - Low Miles - Clean
$9850

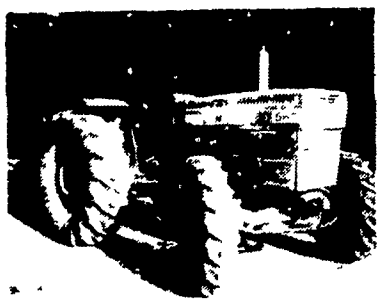


MF 1100 - LP-Gas
$3500

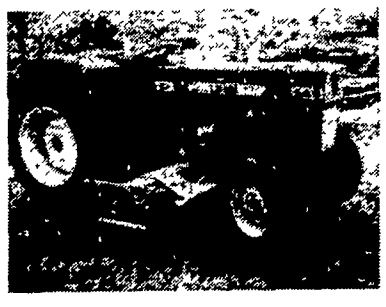
(2) LONG 360's - New
$5700 - $5500



LONG 460 - DEMO.
$5850



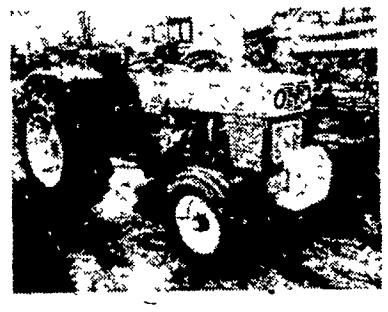
LONG 560DT - Used 4 WD
$6,500



LONG 560 - 6 Hours - New 84" Industrial Rotary Mower
$7000

LONG 1110DT - "NEW" 3 pt. - PTO - 4 WD
$13,750

LONG 560 - Used New Dunham Loader
$6,500



LONG 560 - 10 Hours - Demo.
$6,500

LONG

WENGER'S INC.

LONG

HOURS,
Mon. thru Fri. 7:30 - 5 00
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Parts Dept 7:30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

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MISC. CONSTRUCTION

Eager Beaver 1 ton roller - 1972	$1750
Eager Beaver 2 Ton Vibratory-Hydrostatic Roller - 1975	$3500
[2] Wood Chippers	$4000 each
1972 Ford F350 w/14' Swartz Rollback	$5500
Davis - DH5 trencher - new	$15,500
Terex 72-41 Rubber Tired loader-cab-articulating	$19,500
1979 Int 4200 w/26' Jerr Dan Rollback	$49,500
[150] Backhoe & Loader Buckets	
Forklift Forks	

DISCS

Wilbeck Offset 13'
JD Offset 10'
IH Offset 12'
(2) IH 480 w/wings, like new, 23'-18'
(2) IH 37 on wheels, like new, 10'-14'
(2) JD BW w/wings 16' & 20'
JD RW on wheels, like new 13'
JD KBA on wheels, like new 8'
JD KBA pull type, like new 11'
(4) Oliver Wheel Discs like new, 12' & 11'
Oliver w/wings 20'
White 253 w/wings, like new, 18'
(2) New Imco on wheels 9'6" & 7'

FIELD CULTIVATORS, CHISEL PLOWS & HARROWS

JD Field cultivator 19'
(2) JD Field cultivators w/wings, 20'-18'
Glenco 9' soilsaver
10' Athens chisel plow 3pt.
Kewanee 9' pull chisel plow
Ontario 12' wheel harrow
Ontario 16' wheel harrow w/wings
Ontario 20' wheel harrow w/wings
Brillion 16' wheel harrow w/wings
Kewanee 13' - 3 pt. harrow w/wings

DUALS

[2] 18.4x38 Snap on - $695
[2] 15.5x38 Axle - $495
18.4x30 Snap on - $695
[4] 18.4x34 Axle - $695
[2] 14.9x38 Axle - $595
15.5x38 Snap on - $295
18.4x38 Axle - Factory Deere - $995
18.4x38 Axle - $795
18.4x34 Snap on - $595

CORN PLANTERS

IH 6x30 air, liquid, clean
IH 6x40 air, liquid, clean
IH 4x air, dry, clean
JD 6x30 dry, (1250)
(2) IH 56, 4x, dry
JD 246 2x, 3pt.
JD 290 2x, pull

NEW ROTARY MOWER SPECIALS
5' 3 pt. $425

TRACTORS COMING IN

Long 460-4WD w/loader-Used
[3] Long 560-4WD-All tires the same size - Used
AC 185 Crop Hustler
AC 200
JD 5020 w/cab & duals

PLOWS

IH 4x semi reset
(4) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
JD 6x16" semi
JD 5x16" semi
JD 5x18" semi
JD 3x16 pull
Oliver 5 or 6x18" semi
(2) Oliver 5 or 6x16" semi
IH 710 5x16 semi
IH 3x14" pull
IH 311 3x16" FH

CRAWLER LOADERS

Hough-Diesel	$2500
JD 440 - GM Diesel - ROPS	$4500
Case 310 - Diesel - 4 in-1 bucket	$5500
[5] Cat 933's	$5900-$6750-$6750-$8750-$9750
Case 450	$6850
JD 350 - Diesel - New Bottom	$8500
CAT 933 - wide pad-wide bucket-42A series - swamp machine	$8500
Int 125C - ROPS - Powershift - 1971	$13,500
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$17,500
MF 500 - ROPS -	$18,500
CAT 931 - 1974-ROPS-Powershift-Pedal Steer	$24,500
CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500

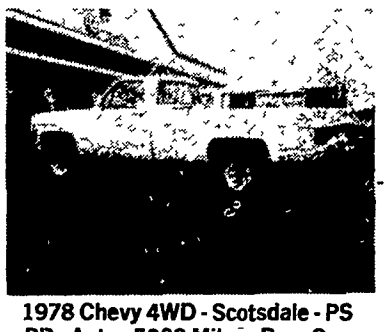
JD 730 Diesel - WF - 3 Pt.
$3500

1979 Chevy Silverado 4WD Pickup Air - PS - PB - Auto - Dual Tanks Power Window - AM & FM & 40 Channel CB - Tilt - Cruise - Much More - ½ ton & ¾ ton - Both Under 10,000 Miles
$8850 to $9250

1972 Chevy C60 - 4 & 2 - PS - 14' Double Piston Dump - Air Brakes
$6900

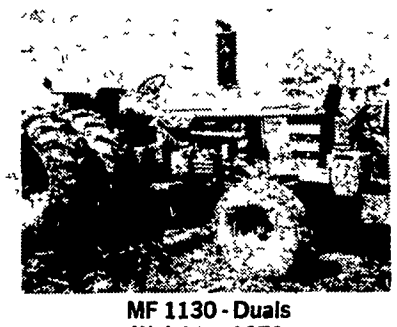
1962 Ford - 4 & 2 - 16' Dump Bed
$2900

1973 Ford C900 - 22' Bed - PS Air Brakes - 5 & 2 - Air Conditioned
$8500

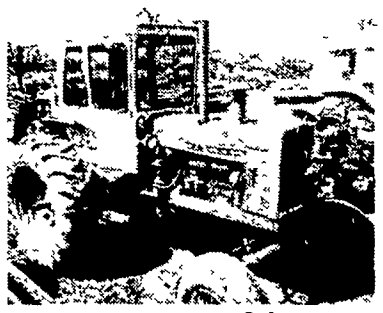


1978 Chevy 4WD - Scotsdale - PS PB - Auto - 5000 Miles - Reg. Gas
$6750

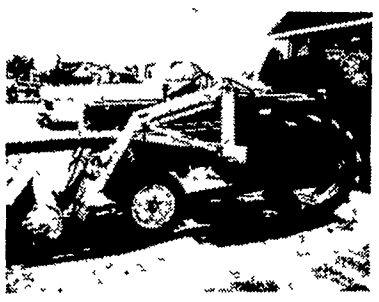
Ford 9600 - 1 New Tire
$8900



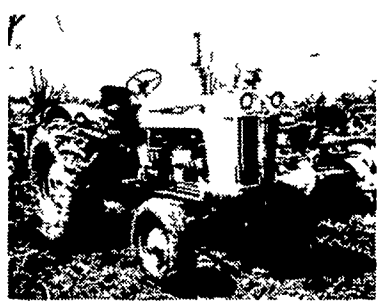
MF 1130 - Duals Weights - 1970
$7500



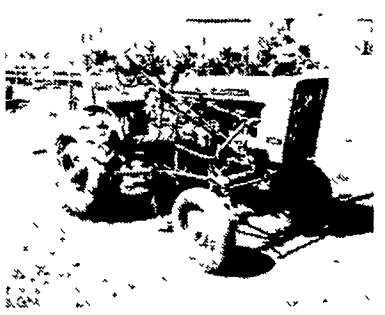
Farmall 1206 - Cab - Very Clean
$9000



INT. 284 w/Loader, 170 hours, 3 pt., remote cylinder valve, weights, New Condition
$5500



Case 930 Standard - Clean
$4000

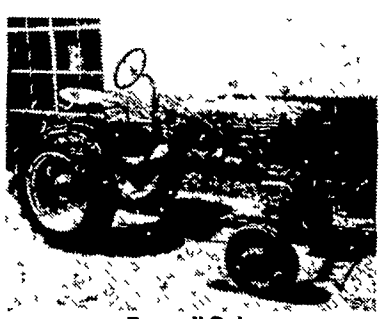


Int. 140 w/Cult. - FH
$3500

AC 190XT - Very Clean
$7500

Ford NAA
$1650

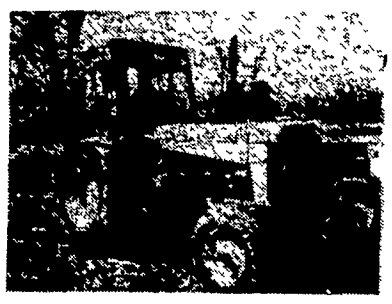
Oliver 1900 - Cab - GM Diesel
$5500



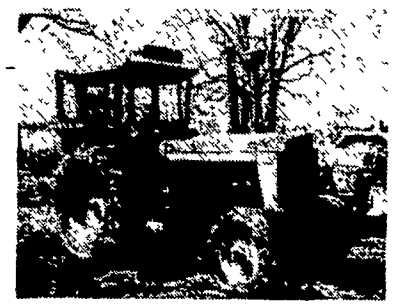
Farmall Cub New Paint
$1900

Farmall 706 Diesel Tricycle
$3900

AC 190XT - Diesel - 3 Pt
$5500

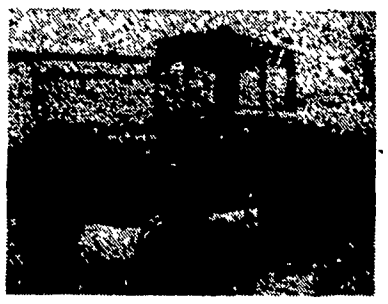


JD 830 - Cab - PTO- Hydraulics
$3950



JD 820 - Cab - PTO - Hydraulics
$3950

JD 820 - PTO - Hydraulics
Choice of "2"
$3950



MF 1080 - Cab
$7500

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Sat. Mach. Dept. 7:30 - 3:00
Parts Dept 7:30 - Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

NEW IDEA FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

- ★ (2) AC 4-Row Corn Planters, Model 600 No Till with No Till Coulters, Monitors, Dry Fertilizer with 18" openers, Hyd., Row Markers, 77 Air Champ Units and Insect. Attach. ... $6,000 ea.
- ★ AC 4 Bottom, fully mounted plow, 387 bottoms (demo) ... $1375
- ★ AC 1200 Series, Field Cultivator, 12½' ... $1495
- ★ Century Field Sprayer, 300 Gal. Tank, Delux Trailer, 8 Row Boom, 8 Roller Pump and Agitator ... $1195
- ★ Glenco SSP-7B 7-Tooth Soil Saver with Glenco coil tines ... $4750
- ★ Glenco SSP-9B 9-Tooth Soil Saver with Glenco Coil Tines ... $5450

USED EQUIPMENT:

AC 190 Diesel
F Gleaner with 13' Grain Head
MF 300 Combine with 10' Grain Head and 33 QT Corn Head
MH 26 Combine
Int. 101 Combine with 10' Grain Head and 2 Row Corn Head
702 Uni-Tractor, Diesel
729 Uni-Sheller
726 Uni-Husker
Oliver 5 Bot. 16" Hyd. Reset Plow
MF 12' Disk Harrow
Bearcat 11' Single Picker
MF No. 15 Grinder Mixer
JD 38 Harvester with 2 Row Wide Head

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215-488-1025
H. Daniel Wenger, Prop.

MF Massey Ferguson

NEW EQUIPMENT IN STOCK

MF 245 diesel tractor
MF 255 diesel tractor, 8 speed
MF 285 diesel tractor, multi power
MF 1155 diesel tractor, multi power with cab & air
MF 2745 diesel tractor, multi power with cab, air and dual tires
MF 184-4 diesel 4 wheel drive
MF 760 diesel combine
MF 124 balers
MF 120 balers
MF 42 Pitman mower
MF rotary cutters
MF 520 discs
MF 880 6 bottom plow,
MF 39 planters
MF 468 4 row planter
MF 33 grain and fertilizer drill

USED EQUIPMENT

USED EQUIPMENT

Oliver 550 gas tractor
Ferguson TO 30 tractor
2 MH 44 tractors
1978 MF 285 diesel tractor w/GB loader
1977 MF 300 combine
1974 MF 300 combine
1972 Gleaner F corn/soy bean special 4 row wide head, 13 ft. table
MF Super 92 diesel combine
MH 80 combine, 2 row head, 12 ft. grain table

MF 33 grain drill
JD corn planter
NH 285 baler
NH 36 crop chopper
NH 7 forage wagon completely rebuilt
IH forage harvester with 1 row head
NH 717 forage harvester
MF 52 disc.
Oliver 12 ft. disc
Case 16 ft. disc w/S.S. tank sprayer
MF 88 plows
NH 512 manure spreader

FULL LINE OF EQUIPMENT AVAILABLE

SPECIAL
Starline 730 Tank Spreader Like New
$1000

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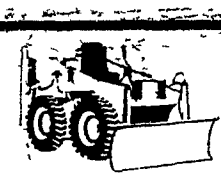
(south on Rt. 42)



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SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
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Ask for Lee or Ralph

HOURS: Mon. thru Fri.
7:30 A.M. to 6:00 P.M.
Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

955H 60A Peddle Steer	$16 500
(3) JD 450B	$16,500
JD 450	$12,500
IH 175B	$12,500
IH 175	$11,500
Cat 955A	$10,000
(2) Cat 955H 60-A	$9,000
JD 350 Dsl.	$8,500
Case 310 w/Backhoe	$8,000
AC HD7G	$8,000
AC HD 6-G	$7,500
IH P340 4-in-1 Bucket w/ripper	$6,500
(3) JD 2010 Dsl.	$6,500
JD 1010 Dsl. w/winch	$5,700
AC HD5 w/winch	$4,800
JD 440 Dsl.	$4,000
Case 800	$3,500

CRAWLER DOZERS

JD 350 6-way	$9500
Cat D6, hyd.	$9500
Cat D6, hyd.	$8500
JD 450 Angle overhauled	$7,500
Cat D7 hyd.	$7500
JD 2010 6 way angle w/pto	$7000
Cat D8, cable 2U	$7000
Int. 500 6-way	$7000
JD 2010 6 way dsl.	$6500
Cat D7, cable	$4000
IH TD 14, hyd.	$4000

BACKHOE LOADERS

Pettibone 600C	$14,500
Cabot	$8500
Case 580 CK	$8500
(2) Case 530 Dsl.	$6500
Case 530 Gas	$6500
Ford Jubilee Loader Backhoe 3 pt.	$3850

TRUCKS

1965 Ford 10 wheeler, gas	$7800
1967 Ford 10 wheeler, alum. gas	$7000
1975 Dodge, 4x4 w/snowplow	$5500
1975 Chevy Blazer 4x4	$5500
1977 Chevy Silverado, AC, PS, PB, EW	$5000
IH 18' chassis Diesel	$4800
(2) 1964 Int.	$4700
1967 Int. Truck Tractor	$3850
1974 Louiville, hyd. end gate	$4000
1970 GMC 18 ft. Cattle Truck	$3000
1965 Dodge T.T.S.A. overhauled	$1500
1966 Ford pk-up	$800
1965 Chevy pk. up	$750

RUBBER TIRED PAY LOADERS

Mich. 175A, series II, w/cab	$13,500

WE BUY USED EQUIPMENT

TRAILERS

CMI hyd. folding gooseneck, 40 ton	$15,500
1 to 2 ton tandem axle, tilt w/winch	$1500

PAVERS

Layton M 500	$3250

AIR COMPRESSORS

Davey 125	$2850
IR 185	$1000

TRACTORS

JD 2010 3 pt. w/ldr. Dsl.	$3750
MF 35 Dsl. 3 pt.	$3500
MF 30 3 pt. w/Industrial ldr.	$2200
MH w/ Cult.	$1100

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer w/cab	$2450
Huber Maintainer	$1850

SKID STEER LOADER

Case 1740 Diesel	$5500

ROLLERS

Kenroll 1½ ton	$2850
12 ton Huber	$2000

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1967 Cadillac Conv.	$2500
1971 Chevy El Camino, AC, PS, PB, AM-FM	$2500
1973 Chevy El Camino, Sharp!	$2200
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200
1971 Ford Maverick, AC	$700

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800

BANK FINANCING LEASE PURCHASE PLAN AVAILABLE

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

CRAWLER DOZERS

Int. TD 6 w/Ripper - Diesel	$5500
JD 350-1500 Actual Hours	$6500
Int. 500C 6 way-Diesel	$7500
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
Int. TD8C - powershift - 6 way - 1971	$16,500

LOG SKIDDERS

Franklin - New Tires	$12,500
[2] JD 540 - Powershift	choice $13,500
JD 440B 1975	$13,500

FORKLIFTS

Clark 5000 lb.	$1250
White 3000 lb.	$4500
Yale 3000 lb.	$4850
MF 2200 - 1972 - Diesel	$4950
JD 480 -	$6500
Motolift 6000 lb.	$1000
York - Baker - 7000 lb.	$11,500
Case 586 - 1974 - New Tires - Diesel	$14,500

COMBINES

MC 76	$150
JD 30 pull type	$1000
NI 710 Uni Combine	$2350
Int 205 w/cab	$3500
[2] Int. 203	$3750
Int. 82 pull type	$3750
JD 40 - 10' Hume Reel - nice	$3750
JD 45 w/cab - 10' head	$4250
NI 701 Uni Tractor w/cab	$4500
JD 45 Square back w/cab	$4750
[2] Gleaner CII w/cab	$5750-$6250
Int. 315 w/cab - 10' head	$6500
Gleaner EIII w/cab	$6750
Int. 205 w/cab	$6750
NI 702 Uni Tractor w/cab (Tractor)	$6750
MF 410 w/cab	$8250
MF 510 w/cab - quick tach	$8750
Gleaner K w/cab	$8900
Int 715 w/cab-Hydro	$12,500
JD 4400 w/cab - 1500 hours	$15,000

BACKHOES

Long 1199B - 3 pt-New-with pump	$4000
Int 3616 - 1969 - Diesel - Hydrostatic	$5500
Long 5-in-1 Diesel	$5900
Ford 335 - Diesel - 1977 - 300 Hours	$14,750
Int. 3800 - Diesel -4WD-cab-Powershift	$14,500
[2] JD 310 - Diesel - ROPS - 1973	choice $15,500
Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	$25,000

TRAILERS

[30] New Hudson ½ ton to 18 ton Tag-A-Longs in stock -	$395 & up
8 Ton Lowboy w/beavertail	$2500
25 Ton Lowboy w/tandem axle	$4500
1978 Fontaine 42' drop deck	$9500
1977 Delta 44' drop deck w/beavertail	$10,750
1969 Great Dane 35 Ton Detachable	$13,750

CORNHEADS

[3] AC EIII 240	[2] JD 343	MF 44
AC FL330	JD 244	[3] MF 22
[2] AC A240	JD 443	MF 20
[4] AC E240	[2] JD 334	[4] MF 222
[2] AC KL238	JD 335	NH 922
AC A330	[9] IH 227	NH 4x40
[3] AC C440	IH 228	[2] Oliver 4x40
AC C430	[3] IH 229	[2] Oliver 4x30
AC F430	IH 22	Oliver 704W
AC GL440	[2] IH 327	[2] Oliver 531
AC C630	[2] IH 329	Oliver 512
[4] JD 210	[3] IH 429	Oliver 522
[5] JD 205	[3] IH 733	MM H210
[2] JD 10	IH 744	[2] MM H942
[7] JD 234	[2] MF 33	[2] Case 345
[2] JD 313	MF 63	Case 404
[2] JD 435	[2] MF 422	Long 6x30
JD 434	[2] MF 421	[17] Long 4x40
		Long 5x40

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IHC 990 Mower Conditioner 9', Ex. Cond.
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4-row N JD 7000 Maxi-Merge planter with no till coulters, and monitor, used 400 acres;
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NEW JOHN DEERE Planters - 7000 - six row w/dry, plateles(SOLD)s, Inst. monitor, new 6 row conservation w/dry, plateless, (SOLD)Inst. monitor, New 7000 - 4 row w/dry, plateless, Int. monitor. Tractors & Eq. - Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; New John Deere 4640 cab, quad range; JD 4010 tri diesel; JD 4010 tri. gas; JD FBB grain drill w/ grass seed, excel. cond., real clean; JD #1600 14 tooth chisel plow, like new; New Holland 718 chopper, like new, Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, 1066 nice, JD 4430 w/rollguard, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, 3020 power shift. Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Int. 424 w/loader, Farmall 856 w/new tires and new paint. A.C. 210D, w/new 20:8-38 tires, AC 180 Gas, JD 620 w/WF and 3 pt., real nice Used JD 2840, used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 3020 gas. MF 85 w/loader. Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, JD 620, N.H. 282 baler w/thrower - extra nice. Int. 990 - 7 ft. haybine. Oliver 2255 w/V8 Cat D. (New) NH heads 2 row for 770, pickup for 770, Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new $27,000. Int. 4166 front wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1969 AC XT190D, original $6900.00. 1968 JD 3020 Power Shift, Ford 8000 dual for $6800. Oliver 1550 w/hyd. loader. Case 1530 Skid Loader . New Idea 272 Cutditioner, used. 60 acres. MC 7 ft. Rotary Scythe, JD 24T Baler w/thrower, JD 410 grain wagon; NH 717-2 row-chopper, Gehl 99 Hi-throw Blower.

Farmall 966 - one owner, MF 1100D, MF 1080D, AC 185, JD 70D, Farmall 656 gas (as is) $2475.00, J.D. 6600 gas combine - real nice, N.H. 273 baler w/thrower, Int. Int. 480 - 20 ft. wing disk.

MF 1155 w/cab, 2 used JD transport wing harrows.

MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.)

(Combines) New J.D. 7700 w/213 grain & 444 corn heads, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty.

Combines: Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs. use, used Late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, M.F. 760 Combine w/6-row corn & 15 ft. grain. Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain. Int. 203 w/grain and 227 corn head.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head. Gleaner K330 corn head . New J.D. 4640 w/air, quad range., Farmall 1466 cab, air, Case 830 C.K. gas. J.D. 4320 w/cab & air. J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. New Int. 1440 axial-flow combine fully eq. w/2 heads. (Tractors) (New) J.D. 4240 Cab air P.S. 2 Used 4430 w/Q.R. Farmall 1066, 856, 544 utility gas, 806 tri. diesel.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on-land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, 1566 cab & duals, Farmall 826. New White Transport Wing Harrow. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 1 left. Int. 445 baler $3975. Gehl 1090 haybines $4195. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; (New Demo) Gehl 1500 round baler $4475.00; New M.F. 44 Cornhead $6400.00; New Int. #710 Six X18 trip-plow $2850.00; Int. 3 pt. 4-row rolling cult. (All above are new machines). Used N.I. 1 row picker, N.I. 323 for $1675. N.I. #10 for $875. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Cub 184 Lo Boy used 70 hrs. like new, Farmall 756 gas, (2) 656 hyd. gas. Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas. J.D. 4430 w/rollguar(SOLD)d & power shift, J.D. 3020D power shift, J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. Gleaner F 2 diesel w/cab & air, grain, & corn head like new. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. Grove Forage Wagon real nice.) N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F. 1970 J.D. 4020/diff. lock & dual hyd., J.D. 3020 gas, Farmall 1566 w/roll guard & duals, (New) J.D. 444 corn heads, (New) J.D. 443 corn head, (New) 325 N.I. 2 row N. w/super sheller, Case 660 combine w/cab & 10 ft. grain. Farmall (burned) 766. Long 900 diesel like new, David Brown 1200D., Farmall M,(SOLD)

HARVESTORS. New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row. Int. 350 w/1- row & pickup.

JOHN DEERE (New) 4430 cab air. (New) 4640 power shift ful(SOLD)ly equipped. (New) 4230 Quad Range w/rollguard, 730D, 720D, (Used) 4230's, 4620 w/cab(SOLD), (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller. J.D. 630.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 gear, 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas,

CASE Used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 600 hrs. White (New) 2-85, O(SOLD)liver 1855, Oliver 2050, 1850, 1800, 1750.

MASSEY FERGUSON 1130, 1100, 1080 diesel, 175. A.C. 7040 w/cab PS, used 800 hrs, AC 5040.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head . J.D. 105 corn Special D w- cab & 2 heads, 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D w/cab, air, gear drive, quick tach grain & 44 corn head $14,500.00. M.F. 300, 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, F430, CII 440, CII 430, Int. 763 six row, 227, 3 row J.D. model 313 for 55 combine (like new). Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", Case 3 row 30". New J.D. 653 Bean head. 40 corn heads to pick from on our lot. Gleaner 438, Int. 844, 744 corn head.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, New J.D. 336 w/thrower, New J.D. 346 w/thrower, N.H. 273 w/thrower, N.H. 1010 bale wagon, New Jerr Dan Forage Wagon.

Ind. Equipment - Ford 4500 diesel loader & backhoe, J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader.

CORN PICKERS - New Idea 324 w/super sheller used 20 acres, N.I. 323 1-row, real nice, New Idea 2 row (2)(Used) narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) Gehl 1090. 2 used N.H. 469, NH 467.

CORN PLANTERS - JD 1240 plateless planters, Used White 4- row no til air planter, Used White 6-row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD model 8350 - Four X18 rollover plow like new. Oliver #546 four x 16 semi-plow (like new, JD 5X hyd. reset, real nice.

TRACTORS & EQUIPMENT - Farmal - 1466 cab & air, 2- 766 , 706D, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7-8X auto. reset on land hitch, Kawanee 22 ft. wing disk. Planters - (Used) J.D. 1440 4 row no til plateless, 494A. Loaders - J.D. 58, J.D. 158, Int. 2001 loader, (2) 1972 J.D. 4020, 1970 4020, Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads. Cabs for J.D. (Used) J.D. 4430 cab air Quad Range, Trucks - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. J.D. 105 diesel combine w/grain & 4 row head $7,000. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. Int. 82 pull type, (2) N.I. 3 row pickers w/shellers.

OLIVER 1850 w/over & under shift and duals, (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38.(20) sets of dual wheels all sizes.

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Int. Cub Low-Boy w/Mow SOLD
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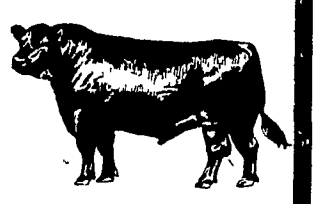

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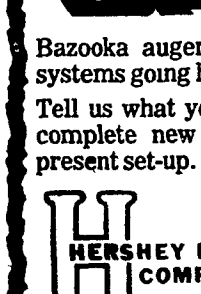

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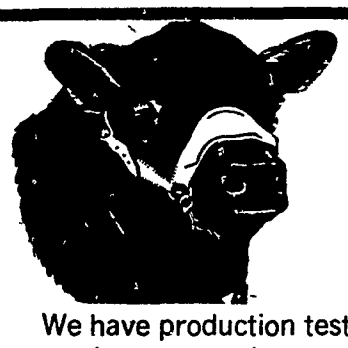

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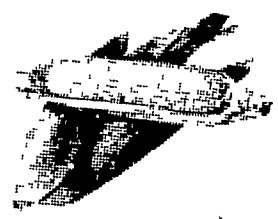

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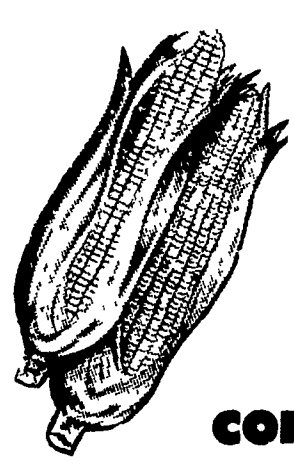

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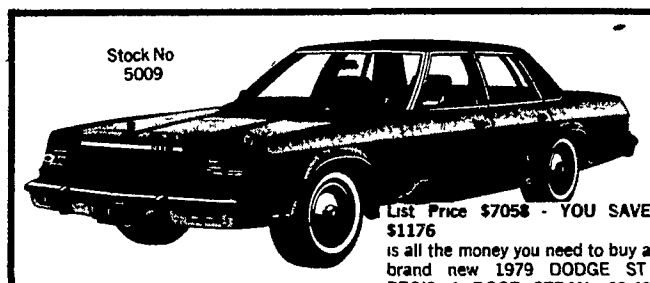

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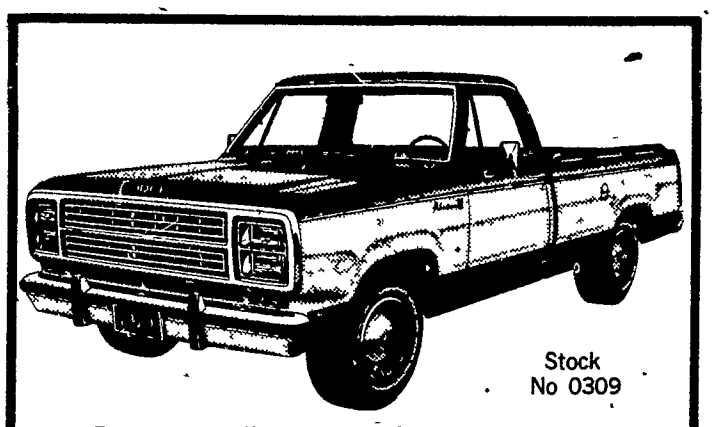

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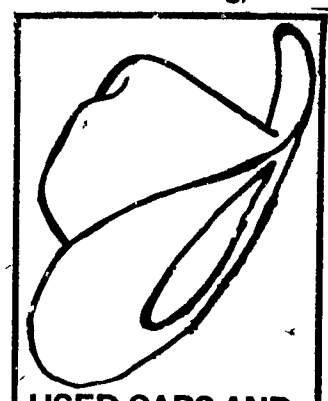

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1979 DODGE W-150 PICKUP. Only 5000 miles 6 cylinder, 3 speed, power steering **$5400**

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1977 JEEP CHEROKEE 4 WHEEL DRIVE. 6 cylinder, power steering, AM radio, red, white spoked wheels . . **$4222**

Stock No 7530A
1976 INTERNATIONAL SCOUT 4 WHEEL DRIVE XLC. 4 cyliner, 4 speed, AM radio, green, low mileage **$3333**

Stock No 9094
1977 DODGE MONACO 2 DOOR Sport Coupe, Burgundy with black bucket seats, automatic, 318 engine, power steering **$3399**

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1977 DODGE CHARGER DAYTONA. 2 tone blue. This car has eyes, at only **$4099**

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1976 JEEP HONCHO Red, 4 wheel drive, V-8, automatic, power steering, power brakes, radio, heater. **$4275**

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JERSEY SHORE, PA.
Phone 398-1590

FEED & SEED

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

For Sale - Hay, alfalfa & alfalfa orchard grass mixed, 1st & 2nd cutting, any amount. Bernville 215-488-1965.

For Sale - Straw & soybean stubble in large round bales, $10 a bale. 301-364-5858.

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

For Sale - High moisture shelled corn, will deliver with trailer truck. Luke H. Kurtz 215-944-0263.

32% LIQUID PROTEIN Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343

For Sale - High moisture shelled corn, mixed with barley & oats. Also dried shelled corn. Stump Acres. 717-792-3216 York Co.

Hay and straw by certified weight, no rain, Located in Pittstown, NJ call after 8 p.m. 201-735-4408.

16% PROTEIN HAYLAGE ACTIVATOR Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

Wet Brewers grain, most economical, the most purchased protein today. Soymeal & 40%, too expensive? Check over price & save up to 30% on your feed bill. Call Harmony Dale Farms, Phila. 215-925-1727 or NJ 201-859-2616.

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Vegetable and flower plants for sale, potted tomatoes, eggplants and peppers, hanging baskets and geraniums, large selection of bedding plants, Jacob Herschberger, ½ mile east of Kirkwood, PA ½ mile north of Farmdale Rd.

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1977 - Mercedes 300 Diesel, sun roof, tape, clean, $14,000.00 FMC luxury motor home, motor in rear, new condition, replacement cost $65,000.00 asking $25,000.00 will trade, 814-793-2829 Curry Supply Martinsburg, Penna.

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Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

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Carpentry work, Amish help, will build cow barns, chicken houses, horse barns & Poll barns. Masonry work, concrete & repair work. Write Gene Reynolds, Box 53, Nine Points, Pa. or phone 717-529-2638.

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Homes, Small Barns, etc.
New and Repairs
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Wanted - Experienced milker for top dairy herd in Adams Co. Also to help with other farm duties. Top wages, benefits, house provided. Must have references from at least 3 previous employers. Only those reliable, sober & with experience need apply. Send resume & references to P.O. Box 366 L-17, c/o Lancaster Farming, Lititz, Pa. 17543

Wanted - Herdsman & helper for milking. 215-262-2062.

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Silo Repairs
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Call Mr. James (717) 253-2077 or Write USSI, Box 2, Route 6, Frompton, Pa. 18456.

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The possible dream - $40,000 per year, your own business Mondays only 717-859-3348.

Field Representative with nationwide company for this area of the state should have some farm and dairy knowledge to qualify. Salary, car, expenses and incentive bonuses. Write Mr. Glenn Burleson, PO Box 822, Statesville, NC 28677.

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Parttime work for responsible couple in modern poultry egg operation, must like poultry, mobile home provided, Strasburg Area. 717-687-7631.

Help Wanted - Dairy farm work, Oxford area, (trailer). 215-932-4356

Help Wanted - 1000 Acre Lehigh Co. cash crop and potato farm, no dairy. Must be experienced equipment operator. Contact Mark or Tim of Donald E. Lichtenwalner Farms 215-965-5214 or 965-6817

Milking Equipment Installer - Must have own transportation & be able to work without supervision. $500 per week. Start at once. Send resume of work experience to Simplified Milking Systems, P.O. Box 369, Intercourse, Pa. 17534

Reliable person to work on horse breeding farm, West Chester area. 215-793-9887

Excellent opportunity for experienced person on dairy farm, mostly tractor work, good wages, benefits. 717-548-2469

Opportunity to start dairying with or without capital, modern, good cows, housing, references, married, non-smoker, income open PH: 301-658-5023.

Custodial & grounds work. Fulltime, day & night shift at Brownstown, Willow Street or Mt. Joy. Call 717-646-2771 between 8 a.m. & 4 p.m. Ask for Rodgers.

Wanted - Married person for livestock farm in York Co. to drive truck and tend cattle. Good salary plus privileges. House with all conveniences available. E. Gutman, Box 145, Codorus, PA 17311

Mature girl, 18 or older, single, plain person preferred to care for handicapped mother and 3 children, housekeeping and gardening, board and transportation provided if needed, 5 days week, Charles J. Harting, Rd 1, Reinholds, PA 17569 215-267-3109 Lancaster Co.

Mature couple for beautiful large ranch in San Diego Calif. area, Woman to cook and clean, man to maintain house and work around ground, other ranch help kept. Must have good recent references, good salary, Apply in Writing to Willis Goode, 31928-60 Lilac Rd., Valley Center, Calif. 92083.

Wanted - Reliable individual as working manager for cage layer operation in Berks Co. Good salary & housing provided, experience preferred, references required. 215-682-2362.

Milking herdsman or assistant herdsman for large dairy herd, must have prior experience, references required, house, oil, electric, beef, milk, eggs and vacation. 814-237-7763 State College, Pa.

HELP WANTED

Wanted - Fulltime herdsman for 90 cow mixed dairy herd, double 4 milking parlor, home supplied. References a must. 717-865-3655 anytime.

Wanted - Experienced milker for parlor, one day off per week, small house with furniture if needed, all utilities & phone, good wages, located in Fairfax Co., VA near Washington. Call collect 703-620-3361

Immediate opening for single person on dairy farm, experience necessary, good salary and plenty of time off. Farm in Gap area. 215-593-6577.

Wanted - Feed and Farm Supply Sales person with 2 years of college training or 2 years working experience. Local - travel, salary plus commission, car mileage. Somerset County area. Call between 8 and 10 A.M. 814-443-2841. Ask for Jay.

Wanted - Person to drive tractor trailer for farm pickup of bulk milk every other Sat. & Sun. 717-867-2995

Experienced farm help needed for handling equipment & hay & general farm work. 215-267-6780

WORKING HERDSMAN
Immediate opening for person to help operate 150 dairy herd in Chester Co.
Experience necessary, milking and herd care of Registered Holsteins, minimum field work required.
Good salary and benefits including: house, electric, Blue Cross, Blue Shield and regular days off.
Submit resume and references to
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Lititz, PA 17543

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Working Horseman to work with driving horses & hunters - Usual stable duties with practical experience around horses.
Good salary & benefits including house - oil - electric - Blue Cross - Blue Shield.
Please write with recommendations:
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Person to help with dairy & general farm work. House available, Blue-Knoll Farms 717-266-1597

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Experienced mechanic or person willing to learn.
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ARE YOU LOOKING FOR A CHALLENGE?
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For More Details Send Resume To
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For Sale - 1970 IH diesel dump truck, 10 wheeler 6 spd., 250 engine $11,000; 3414 backhoe $5000 717-566-2780 or 533-3075.

35 & 45 ft. trailers w/4 ft. aluminum sides, 32, 38, 40 ft. Flat trailers, 40 & 44 ft. Fruehauf Possombelly livestock trailers. Keens 717-626-5420

For Sale - 1970 Chevrolet tandem axle truck, 5-4 speeds, 48,000 lb. license with new Omaha 18' grain dump body, 717-545-3948 after 6.

TRUCKS

For Sale - 1974 International 1700 345 V8, power steering, 10:00x20 tires, 5 spd. 2 spd. rear. Good cond. Call 301-877-9889

For Sale - Sawmill & Log loader mounted on White truck. 814-355-9018.

For Sale - 1974 Ford 100 4 wd. truck 717-543-5685

For Sale - 10 ton dump body, 9' long, all hydraulics included, $350. 215-326-6001

Energy truck hoist Sales and Service. Anderson's Repair Shop, RD 1, Felton, PA. 717-244-2039

Mike Rhodes Truck Farm!

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1979 FORD ¾ TON PICKUP, V8, 4 Speed, PS, PB, LOCKING HUBS, 42 Miles $6995

1979 FORD ¾ TON DUMP TRUCK, V8, 4 Speed, PS, PB, Locking Hubs, 300 Miles $8495

★ **19 USED 4-WHEEL DRIVES IN STOCK . . .**

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1977 GMC 9 PASS. SUBURBAN, ¾ Ton, 454 V8, Auto., PS, PB, Air Cond., AM-FM, 40 Gal. Fuel Tank, Sierra Grande Package $6995

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TRUCKS

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1951 WILLYS JEEP; 4-wheel drive, engine overhauled in March, $2000 or best offer. 301-378-4334.

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1969 CHEVROLET 24' flat bed dump truck with winch and pintle hook, good 427 V8, five speed with 2 speed rear, 10:00x20 tires $4,300.00. C.U. Stoltzfus Mfg. Inc., Morgantown, Pa. 19543, 215-286-5146

For Sale - 1972 1800 Int., 392 engine, 30,000 G.V.W., 10:00 x 20 tires, 5 & 2 spd., 150" C.A., P.S., with or without 21 foot steel body. $3500 with body, $3000 without. Call between 6 & 8 A.M. or 6 & 8 P.M. 215-383-1540

1966 Diamond T tractor, single axle, gas; 1966 Chevrolet 60 Series truck with grain body and dump, both in excellent condition. 717-426-1197

For Sale - 1972 International Harvester Metro 15 ft. walk-in, 345 V8 power steering, 4 speed, dual wheels, excellent cond., low mileage. 609-769-0336 after 7.

MISCELLANEOUS

For Sale - Roller bearing buggy, good condition, slightly used. Elam K. Beiler, N. Bonsall School Rd., R.D. 6, Box 353, Coatesville, Pa. 19320.

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060.

TRUCKS

For Sale - Flatbed trailer with 4 ft. removable sides, 8 ft. wide, 16 ft. long, Double axle with electric brakes, inspected 16,000 lb. capacity, Doug Hodecker, RD 1 Box 236-C, Newville, PA 17241

1972 LN Ford dump $7000.00 1973 LTS Ford Tandem Diesel dump $15,500.00 B-61 Mack Diesel L. W. $2500.00. 1976 Ford C-8000 L. W. $6900.00 1970 IHC C 1600 -26' Tilt bed, winch, $6500.00 1970 IHC Tandem Diesel 26 tilt bed, winch $10,500.00 4-Alum Grain dumps $6500.00 up. 76 Kenworth 350 Jake, $28,500.00 Others, 814-793-2829 Curry Supply Co. Martinsburg, Penna.

Dump truck available for hauling 50& per 100 lbs. or 5 0 & per mile. Call 717-872-5016

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Large Selection of Club cabs & regular cabs in stock

D-50 Regular pickup, greatest economy of all
1976 Ramcharger 2 wheel drive, air cond.
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Special, 10 New 4x4's to choose from. We're ready to deal.

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OLD ENGLISH puppies
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Call 1-215-756-6282 evenings after 9 p.m. or write PUPS, c/o RD2, Box 222, Kempton, Pa. 19529.

PETS

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Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues., & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

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I need Purebred and cute mixed litter lots, 6 to 8 weeks old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m. No Phone Calls.

MISCELLANEOUS

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

Pheasant Hunting, Sept. 1. to April 30. Pheasants for stocking. Oven ready pheasants. Phone 215-856-7670.

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For Sale - Spoke cutter blades. Leola Coach Shop, 2705 Creek Hill Rd., Leola, Pa. 17540, Lancaster Co.

For Sale - 50 lb. Purina dog food, $8.25 (also quantity discounts) at McCracken's Store in Manheim. 717-665-2186.

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For Rent - 12 acre meadow, good fence. 717-665-5769

For Sale - 25' 7" Transite pipe. Also 2 8" 45 degree L's & 2 8" two ft. lengths. $100 for lot. Call 215-857-3408.

For Sale - 140 sawed locust posts, 3" x 5" x 6½' also round posts, 717-258-6639

For Sale - Building hardware, large assortment of industrial & household items. 717-898-7769

For Sale - 5000 ft. 1x6 white pine, 2000 ft. 1x6 Y.P., all tongue and groove, dismantled fir barn 68x90, built in 1931, 40 sq. asphalt shingles $15, hand hewn beams, doors, windows, overhead door 9x7, Wed - Thurs. & Fri. 3-6, Sat 9-3, 2427 Lincoln Highway East, Lancaster, Between Willows.

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Delaware Bay Charter Fishing - 42' "Miss Clare", Sea Trout (weakfish) and flounder. Lewis, Delaware. 301-885-5088.

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MISCELLANEOUS

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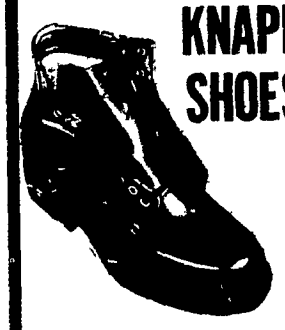

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Regular Price $38.99
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For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
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RD 1, Leola, Pa.
Ph: 717-656-7169

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JUNIATA CO., Honey Grove, 125 Ac. Chicken Farm, Modern 3 BR Rancher, 3 sty. barn, Tuscarora Creek frontage, ASKING $159,000.
PERRY CO., 191 Ac. Dairy Farm, 2 sets of buildings, designed to milk over 100 cows, $400,000.
CUMBERLAND CO., Carlisle Area, 125 Ac. Farm, 4 Br 2½ sty. home, 72x42 barn, other bldgs. (house & bldgs. need work), 2 streams. Seller Will Help Finance, ASKING $125,000.
JUNIATA CO., Port Royal, Fully equipped and in full equipped and in full operation restauant, building has 3,600 sq. ft., seats 120, just off Rte. 22 & 322 interchange, ASKING $86,900.
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Cabin For Sale - Partially furnished. 2 bedroom with 4 bunkbeds. Living room with fireplace. Wall to wall carpeting throughout. Bath with shower. Well & septic system. Screened-in porch. Electric heat. Kitchen stove. Dishwasher refrigerator. Lycoming Co. $31,500. Ph 717-754-7313

REAL ESTATE

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COUNTRY PLACES

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NEW LISTING. 250 acre Bradford Co., 150 acres tillable, 60 comfort stalls, 3 silos, very lovely home & much more. Priced at $250,000.

475 Acre Dairy Farm, 154 freestalls, 50' x 312', 50' x 245' barns, double Herringbone parlor, 14 room modern home, 8 acre lake & much more, good area, Bradford Co.

SNYDER CO. 77½ acres w/stream, woods, 50 tillable acres, frontage both sides of hard road.

Large 180 acre freestall setup, Bradford Co.

LOOK! Mom & Kids, a mini-farm operation for you. This automated broiler setup reduced. It has a 20,000 bird capacity, very lovely home in a good area of Union Co. Priced at $59,900.

4 ACRE SMALL FARM just listed, close to Rt. 283, Lancaster Co., home has lovely family room, fireplace & offers plenty of extras. Full details. Call today, won't last long. Priced $64,900.

4½ acres, lovely 2½ story well built home, plenty extras, woods & stream, scenic commuting distance to Harrisburg area, low taxes, maintenance, & heating costs, drastically reduced to $40,000.

Hired Man Special, ready to move, 1972 Skyline Homette Mobile Home, 2 bedroom, bath, kitchen, dining area & livingroom, central air conditioning. Make this buy & put on your lot. Priced at $4500.

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1770 Oregon Pike
Lancaster
Phone 717-569 8701
REALTOR

REAL ESTATE

16T Near Gettysburg PA, 16 acres of fence land w/stream, large 120 ft. concrete block barn, in very good condition, lovely building site, overlooking stream, only $39,000; 58T Adams Co., PA, near new, 4 rooms, 1 bath, 1 story home on 4½ acres of ground, also 20 x 30 metal barn-shed, used as year round home or get away cottage, secluded, only $29,900. Call 717-642-5851, Town & Country Real Estate, Fairfield, PA.

For Sale - Cottage, approx. 36 acres in Huntingdon Co. Prime hunting and fishing. Write P.O. Box 4 Burnham, PA 17009.

For Sale - 225 acre farm, 2 family house, excellent alfalfa ground, Orange Co., NY, close to 2 airports, road frontage on 3 sides of property. Call Executrix 914-856-2887 or write Box 320, Port Jervis NY 12771.

Real Estate Farms - New York State near Clyde - Wayne County. 130 acres 4 bedrooms, good barn $70,000.00 (owner finance). 78 acre good barn & house $59,000.00. 110 acres; 4 bedroom house & barn $65,000.000. Ron Vitticore Broker, cal evenings 315-923-5651.

Lewis County New York Farm - 319 acre dairy farm, 160 tillable, 62 tie stalls and stanchions. Pipeline milker, bulk tank, two 20x60 silos, 34 tie stall heifer barn. 150' x 30' concrete barnyard. 30x60 machine storage. Excellent milk market. Can be purchased with good line of equipment or bare. Large modern home. Available now - owner has purchased a larger farm. Phone 315-688-2995 or write: Herbert L. Stephenson. Rt. 1, Copenhagen, NY 13626

Family farm, 135 acres, dairy or steer, Carbon Co., colonial farm house, 10 rooms, 2½ story, freestall and hay barns, 2 silos, corn crib, 90 level acres, crop and pasture land, road near Weatherly, 30 minutes to Allentown, Higgens Realtor 717-668-5421 eves. 386-4879.

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-5, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

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You'll fall in love with this Mercer County farm of 115 acres; 75 tillable; spring-watered pasture; private pond; 9-room home has modern kitchen & bath; storm windows; furnace heat; 50x60 barn; paved road; short drive to I-79, Pymatuning Lake, Conneaut Lake, or Lake Wilhelm. $72,500. No. - 2525. WEST REAL ESTATE AGENCY, INC., Office: R.D. #3, Box 3548, Sutherland Rd., Grove City, Pa. 16127, Phone: 412-735-4656.

NORTHERN PA.

Beef or dairy farm; near Canton, Pa; 110 acres; 90-tillable; fenced pasture; 10-room & bath farmhouse; garage; 45x100 barn has 40 stanchions, silo, and bulk tank. $80,000. No. 7843. WEST REAL ESTATE AGENCY, INC., Office: 111 Main St., Troy, Pa. 16947, Phone: 717-297-4046 or 297-2777.

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Lancaster County, West Hempfield Twp., 36 acres, 4 bedroom house, some work needed, substantial stone barn, just reduced $5000 to $120,000. Call Ed Wright at Wright Real Estate, 717-392-4185, 627 N. Duke St., Lancaster

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Farm for Rent - Cumberland Co., Newburg, Pa. 150 acre dairy farm, 42 stanchions, 2 silos, house & heifer barn. $850 per mo. Ph. 301-833-1847.

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For Sale - Huntingdon Co. - 18 acres, drilled artesian well with pump, septic and electric, borders state game land, 595 Ft. hard road frontage, 1 mile from Juniata River, asking $22,000. 814-542-4840.

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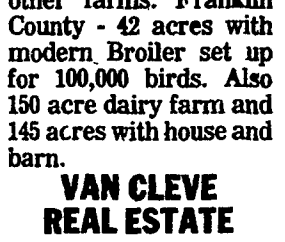

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Excellent beef, horse or sheep farm of 86A. 55 tillable with 7 acres new seeding. 34'x60' single story barn with 14'x40' silo. Watered by Creek, Pond and Springs. Older 7 room 3 bedroom home with new wood-oil furnace. Located on gravel road with lots of road frontage on 2 roads. Don't miss this for $46,500.

Veal Farm - 36 acres with 30 tillable; 8 room 4 bedroom home features 2 full baths recently remodeled; 45'x65' barn has nat. gas heat and 220 wiring; 49 hardwood veal stalls and 1 lge. hardwood pen for 6 head; 10'x12' feed room with 180 gal. mixing tank; plus all barn equipment to operate veal business; located on hard top road just a short drive to schools and trade area; $59,500.

75A dairy farm has 9 room 4 bedroom home located on gravel road. 50'x80' bank barn features 60 stanchions; 16'x50' silo, 560 gal. bulk tank, barn cleaner, silo unloader, dumping station and all milk house equipment. Other bldgs. include 2 story 30'x40' poultry house and 10'x20' corn crib; 60 tillable acres with 25 presently under plow; 10 acres wooded; owners health forces sale; more land available if desired; buy now for $95,000.

STROUT REALTY, Inc.

SHIPPENSBURG
177.5 acres limestone soil, 38 stanchion dairy farm, free stall barn, machine shed, 2 silos, stone house.

CENTRE COUNTY
AARONSBURG
70 acre limestone soil general farm, loafing barn, nice large farmhouse.

DAUPHIN COUNTY
70 acre general farm, $140,000.

UNION COUNTY
WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream.

CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.

MIFFLIN COUNTY
104 acre farm, part limestone, 20 stanchions, machine shed, silo, strong cold spring, brick house.

PERRY COUNTY
200 acres mostly limestone, nice farm land, 60x90 cattle or equipment barn, 40 x 50 block shop, spring, nice house.

We have many other farms.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

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NEW YORK STATE FINGER LAKES AREA

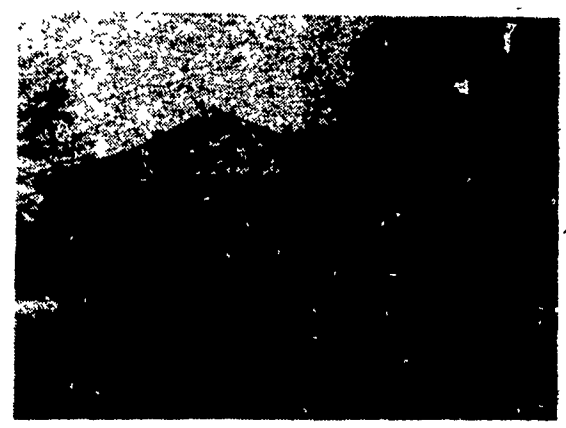
220 Acre farm, 190 tillable, all set up for dairy, automatic feeders w/two Harvestore silos, pipe line milking w/bulk tank, all good tractor worked land, includes a large older home, two dairy barns, w/76 stanchions, priced at $255,000, terms offered.

85 Acre farm, 15 Acres of Concord grapes, now producing, beautiful showplace w/large older two story home, Victorian style, attached garage, two story barn w/large pond, 10 acres of woods, remainder of land is level, ideal for nursery stock, grapes, fruits, and etc. owner selling for health reasons. Asking $145,000, mortgage available.

290 Acre farm, 270 tillable, 10 acres of timber, lots of frontage on black top, older two story home w/fireplace, lg. barn w/milk house. Real buy at $149,000, owner will carry mortgage w/$35,000 down at 7% interest.

MILLER REAL ESTATE
1146 Grand Central Ave.
Horseheads, N.Y. 14845
(607) 739-0002 or
732-9925 evenings

COUNTRY ESTATE



Minutes from Gettysburg, Pa. on 5 acres w/A 2½ story Colonial brick house. Having 2 living rms. w/2 fireplaces. 2 dining rms., library w/Fireplace. 2 kitchens, 4½ baths, 7 bedrms., 3 car garage, excel. cond., $160,000.

717-334-9204
Joseph A. Myers Realtors
401 York St.
Gettysburg, PA

FARMS FOR SALE

540 ACRES ... Perry County. Grain and beef operation, excellent soil with some limestone. Three sets of buildings, in continuous tract.

68 ACRES ... Berks County. Stone rancher with 3 bedrooms and 3 ceramic tile baths. Also grist mill, large farmhouse and a barn, 4,000 sq. ft. heated shop, stream, large pond and open fields.

150 ACRES ... Myerstown area. Large beef operation, 2 Harvestores and slurrystore. Terms to qualified buyer.

86 ACRES ... Berks County. Stone and frame house, dated in the 1700's. Beef barn, 2 streams, equipment shed. Mostly tillable.

260 ACRES ... Lebanon County. Very productive farm, this land is all level and in 1 block with 4 hard roads surrounding. Extra large house. Good terms to qualified buyers.

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA. 19605
(717) 274-3622 (215) 378-1122

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Over 50 Years

UNITED FARM AGENCY — REAL ESTATE COAST TO COAST — Uniting buyer and seller

Gentleman's Farm

Brook-front 115-acre Pennsylvania farm with 4,500-ft. road frontage. Spacious 11 room farmhouse. Barn has 32 stanchions, silo. 45 acres in hay, 62 tillable. Reduced to $78,900.

Up-To-Date Dairy

152-acre Pennsylvania dairy operation features 80-tie stall dairy barn. Includes 1,000-gal. bulk tank, Surge pipeline, 6 units, more. 6-bay garage and shop, 45-head calf barn, pole barn and 2 silos. Immaculate 5-bedroom, 2 bath home, hot-water heat. 50 acres tillable, stream, 2 wells. Owner leases an additional 200 tillable acre. See to appreciate at $210,000.

Ready To Operate

See Picture in catalog! Beautiful 417-acre N.Y. farm said to be one of the top dairies in the county. Comes with 70 milk cows, 22 heifers, 8 calves, 4 tractors, one with cab and radio, long list of equipment, hay and feed on hand INCLUDED. 265 acres tillable. Excellent 9-room modern home. 20x103 barn, double 4 Herringbone milk parlor, 2 bulk tanks, 8 weigh jars, 80-cow unit holding area, liquid manure system, 44-stanchion barn, hay capacity for 10,000 bales, 2 other barns, 2 silos, 60-ft. feed bunk with auger. $396,000 complete.

NEW...FREE 288-page SUMMER catalog! Describes over 2,600 top values in 43 states.

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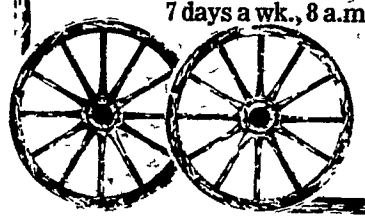
7 days a wk., 8 a.m. to 8 p.m.



NORTHCENTRAL PA. FARMS
FARMETTES & INVESTMENTS

24.08 ACRES Open and wooded with 448' state road frontage. Just right for a hill side solar home as it faces the south. 2 approved sewage sites. Windham Summit. $16,500. Y-178.

FARMETTE SPECIAL: 15 Plus acres of country living in a great area of Tioga County. 3 bdrm home, energy saving stove, kitchen, utility room. Barn for beef and horses, storage, excellent hunting, close to town. If you're looking for county living, call now $38,500. W-355.

OPERATING DAIRY FARMS

EXCELLENT BEEF OR CHICKEN OPERATION: 83 acres lge. 4-floor barn with water & electric. Recently painted. Approx. 25 x 35' area down for cattle loads of storage for hay. Electric elevator in center to save time and energy. $59,900. C-164.

SMALL FARM Very well maintained inside and out. Beautiful view of surrounding hills, close to conveniences, 3 bedrm. home, ½ acre pond & out buildings, suitable for dairy or beef operation. 63± acres. Granville Summit, $88,000 T-758.

DAIRY FARM-IMMEDIATE OCCUPANCY: Approx. 136 acre dairy farm with about 80 tillable plus lots of close in pasture, some woods w/pasture for shade. Good 40 - 44 head straight run barn with bulk tank and dumping station, 16 x 50' silo. Sound 7 room house. Bank & FHA financing available to qualified buyer. Just $99,900 M-1791.

SOMETHING SPECIAL: Best describes this 230 acre dairy farm. Approx 150 highly tillable, potato ground acres with additional 150 tillable available at approx. $800 p/yr. 60 stalls with box stalls and calf pens, 2 bulk tanks, pipeline and milking equip. Mow conveyors and dryer. Harvestor and other silo space. At just $258,000 or $198,000 with lease purchase on Balance. M-1753.

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MANSFIELD, RD 1, Box 41 - **662-2138**
AND BRADFORD County call or write
TROY, 533 Elmira St. - **297-2118**
WYSOX, Box 186 - **265-3171**

OUR #1 AIM IS SERVICE

#164 - 10 acre farmette, excellent barn, 10 room home & stream, ~~$49,500~~. Reduced to $45,000. Can also be bought w/additional 23 acres & equipment for $69,000.

#191 - 35 Acres, 30 tillable, excellent remodeled home and excellent barns. $89,000.

#159 - 78 acre dairy farm, new 28 stanchion dairy barn, silo & machinery sheds, 50 tillable, 26 pasture, no house ~~$135,000~~. Reduced to $120,000, with excellent 4 bedroom house $140,000.

#183 - 117 acre modern apple & pear orchard, new pack line & 30,000 bu. cold storage, over $285,000 new equipment included - $550,000.

#187 - 25 acres with 35 room brick mansion, second brick home and farm buildings, good for camp $169,500.

#188 - 15 acre commercial property, 1800 ft. frontage, antique and auction house $183,000.

#182 - 1980 acres of flat wooded land, zoned industrial/residential, will subdivide 500 acres or larger, near Interstate 81, $525 per acre.

#181 - 206 acres, near Danville, 165 acres tillable, 100 beef & 1000 Hog operation farrow to finish. All modern buildings, silo & bunk feeder, completely remodeled house, owner financing available, $310,000.

#170 - 85 acres of land, 60 tillable, 25 wooded, $69,000. Owner financing.

#180 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr. old home, 2 barns; second new 1 bedroom home, $75,000.

#166 - 102 acre farm near Gratz - Lykens Valley, 80 tillable, stream thru, pond, spring water, 20 room home, 4 large barns, plus others, large beef & turkey operation, small down payment, owner will finance, ~~$179,000~~. REDUCED $149,000.

#149 - 75 acre farm, 45 tillable, 15 fence pasture. Balance wooded, 2 streams & pond, 4 bedroom home. $75,000.

Shown by Appointment Only
Call or Write

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Licensed Real Estate Broker
Peter Cortelyou, L.R.E.S.
936 East Main St.
Hegins, PA
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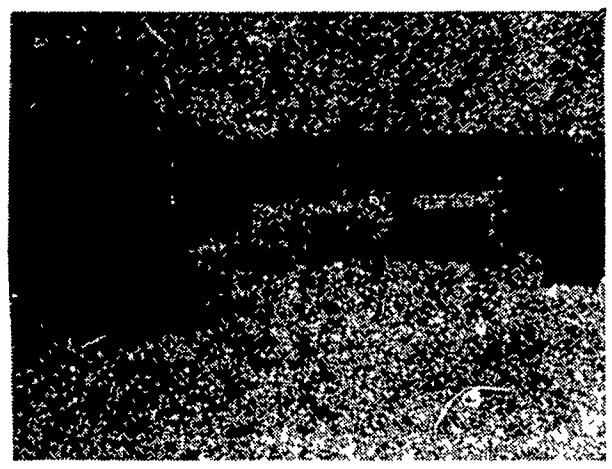
Safe-Buy

REAL ESTATE AGENCY INC.



FARMETTE. Just a lovely place as you will ever see! This house was built in 1840 by the descendent of Elder William Brester of the Plymouth Colony. The house has been completely remodeled with parts of the original preserved. It has a very large pond stocked with bass, and has a large picnic area with large shade trees. Large two story barn with stalls and heated shop, garage, hay loft. Has fence around large garden spot, grape vines, apple trees, plum trees, and nice root cellar.

The house has 7 rooms, 3 bedrooms, 1 bath, oil furnace & wood heat. There is 51 acres and priced at $63,500. Don't let this one pass you by!

UNIQUE HORSE FARM!! On this 200 acre farm sits a lovely old, but fully remodeled, 10 room house with 5 bedrooms, 2 baths, kitchen and fireplace with marble front. It has an indoor arena 72 x 120 ft., 30 x 70, with 14 stalls, sliding doors inside and out and all new. Older barn, 130 x 45 ft. with 70 ft. L-shape with 20 stalls. Tack room, feed room, storage for trailer or tractor. Living quarters, bedroom, bath, kitchen & LIVING ROOM IN STABLE. Outside ring 150 x 250 elevated & covered announcer's stand. Ring is wired for lights and sound. 2½ miles of wooden fence 2 x 5 with treated posts. A large pond. It's 20 miles to airport and ¾ hours to the well-known Tioga Park Quarter Horse Race Track. It's just a beautiful place and lovely view which can't really be described on paper. Just got to see this place to appreciate it. $395,000.

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RD1, Box 203A, Rt. 15 South, Covington, Pa. 16917
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After 5 P.M. Call 717-549-4173

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

F8-322 Snyder Co. - Near Mt. Pleasant Mills, general farm, good producers, plenty of good buildings, 112 acre w/80 acres tillable. $160,000.

R9-77 YOUR RETREAT - nestled at foot of Shade Mountain in Snyder Co., adjoins state game lands, 2 bedroom, country kitchen, fully furnished cottage, double lot w/stream. $12,500.

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. $65,000.

F9-52 Snyder Co. near Middleburg, 9 acre ranchette has 3 BR renovated farmhouse w/fireplace, older barn, new 20 ft. pole shed, screened patio and more, 2 wells & spring, only $44,900.

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace. Excellent condition. $165,000.

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Selinsgrove, PA

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Phil Graybill 717-374-8038
Paul Kuhn 717-374-4144
Guy Graybill 717-374-1524

Waterloo - 25 acre farm, 9 room, 4 or 5 bedroom house, large rooms, woodburning stove, some fruit trees, spring fed pond, milk house, large barn, chicken house, 2 car garage, good water supply, $42,500. #F-12

Phelps - 20 acres + 4 acres of woods, 2 story 7 room house, 3 car garage, barn with 7 stalls, tool shed & smoke house on Rt. 14, $50,000. #R-174

Lyons - 102 acre farm, 75 acres tillable, sandy loam soil, 7 room, 3 bedroom house with new country kitchen 20 x 20, never ending water supply, 2 trailers on property rented with $300 income, woods, asking $60,000 #F-21.

Sterling, NY - 4½ acre farmette, 16 room house, 2 creeks bordering property, rural setting, barn, Franklin stove & Fisher stove in basement & main floor, large bathrooms, completely decorated basement, very beautiful place, $65,000 #R-16

Phelps - 35 acres, large barn, 8 room brick house with 4 working fireplaces, 2 car attached garage & family room, 3 zone heating, small storage barn, $95,000 #R-299

Waterloo - 80 acres, 64 tillable, 16 acres of real good woods, barn, 6 room ranch house, $65,000 #R-70

Clyde - 110 acre farm, 2 story house with recreational room in garage, $79,000 #F-9

Clyde - 84 acres, 55 tillable, sandy loam soil, 12 wooded, large barn, house in excellent condition, new built in kitchen, 9 rooms, $85,000 #F-14

Town of Seneca - 166 acres, land, barns, silo, 113 acres tillable, rest woods, 1000' road frontage, on Rt 5 & 20, $105,000 #F-5.

Clifton Springs - 95 3 acre farm, 9 room, 3-5 bedroom, $96,900 #F-19

Waterloo - 82 acres, very large barn & shed, 2 car garage, 2 story house, beautiful place, $110,000 #F-8

Savannah - 180+ acre dairy farm, 2 barns, machine shed, 3 corn cribs, 2 ponds, 9 room house, excellent condition, 43 stanchions, 2 silos, 1 mile road frontage, $170,000

Lyons - 20 acres or more, barn made into house and 2 apartments, very beautiful, 30,000 evergreen trees, $175,000 or offer #R-183

Penn-Yan - 154 acres, 130 tillable, 3 barns, 22 pasture, 100 head of young stock, 16 x 50 silo, machine shed, 500,000 gal. pond, 10 room house, attached garage, $200,000. #F-24

Phelps - 70 acres, 63 tillable, woods, 70' barn, attached shed & garage, 9 room house with 2 woodburning stoves, lovely old brick house, should be seen, $300,000 #F-6

Phelps - 378 acres, 330 tillable, 48 acre woods, cash crop farm, 2 barns, corn crib, 3 silos, utility shed, 2 ponds, 6 room house, $500,000 #F-7

Between Lyons & Phelps - 10 acres recreational property, large 10 room farm house, fireplace, 2 furnished cottages, mobile home (furnished), with very large stocked pond, cottages rent for $145 a week & mobile home, $135 a week. $95,000. Owners will hold mortgage at 8½%, also will split property #L-33.

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FOR SALE
SNYDER COUNTY HOMES

Appro. 1¾ A. open land; 24 x 31 frame house with aluminum siding remodeled inside, 18 x 28 bank barn, dependable spring piped into kitchen, no electricity.

ALSO

5 A. open land, 24 x 32 frame house, 36 x 63 bank barn built in 1977, also other regular outbuildings, good well, no electricity. These 2 places are land joiner to each other, located right alongside township road.

CONTACT:
Paul B. Sensenig
R.D. #1, Port Trevorton, Pa. 17864

REAL ESTATE REAL ESTATE

UNDER $700 AN ACRE

305 Acre Bradford Co. dairy farm, no reasonable offer will be refused. Approx. 190 acres tillable will balance in pasture and woodland, 70 plus free stalls with Surge 8 stall parlor, individual calf pens, maternity and calf growing pens, Badger self feeder, 3 silos 20x35 Harvestore, 20x60 and 16x50 concrete staves. (2) 400 gal. bulk tanks, heifer barn w/tie stalls and 14x35 silo, machine shed, granary/shop combination with work bench. Another barn suitable for hay or machinery storage. 8 rm. house w/hot water heat and all modern conveniences. 10x55 trailer on separate lot with drilled well. Immediate possession. If required present owner will work up to 60 days after signed sales agreement to assist in planting spring crops.

Owners
717-549-7351

REAL ESTATE REAL ESTATE

SOUTH GEORGIA DAIRY

620 acre dairy farm with all new milking equipment. Upright silos and other buildings for a modern milking operation. Brick veneer houses. Now milking 350 cows plus 375 more bred heifers and calves - all 725 head will be sold with farm. All 725 head are Guernsey. Farm is most beautiful, being picture post card pretty. Reasonably priced.

James Dalton
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Americus, GA
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PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500.00 per acre large amount of road frontage **#139.**

40 acre 8 room house and barn ready for renovation Located along Rte 663 Tremendous possibilities **$125,000 #111.**

MONROE COUNTY
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at **$225,000. #199.** Cattle & machinery optional

BERKS COUNTY
NEW
120 acre, 110 tillable dairy farm, good soil 62 freestall barn, Surge parlor, 800 gal tank, Bou-matic milkers, 20 x 50 concrete silo 20 x 32 Harvestore, auto feeding system, stone colonial home, 4 bedrooms & bath, new kitchen, large living room, other outbuildings A going operation **$240,000.**

139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath. A very nice operation at **$380,000. #241.**
36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society. **$375,000 #117.**

208 acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions, 20x60 & 12x50 silos, pipeline milker, bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillable Must be seen to be appreciated **$416,000 #101.**

COLUMBIA COUNTY
70 acre dairy farm, 60 tillable, 30 stall frame barn, full line of milking equipment & bulk tank Completely remodeled frame house w/modern kitchen, 4 bedrooms & 1½ baths, also full line of machinery All for **$105,000 #254.**

204 acre jug milk farm featuring 2 homes, main house stone & frame, 12 rooms & bath w/all modern conveniences Second home 2 story w/8 rooms, & bath, oil hot air heat, both in excellent condition Also 130 freestall barn w/automatic feeding, parlor, milk house & holding area One 26 x 70 concrete, one 20 x 30 Harvestore & 5 12 x 45 silos Also new dryer & 11,000 bu storage bin, 4 large equipment buildings & 4 car garage Sales store w/black top lot & walk in cooler, also a full line of modern equipment including 4 tractors, skid loader & combine Also 65 head of cows A very good buy at **$550,000 #247. Call for details.**

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500.**

JUNIATA COUNTY
160 acre beef, swine & chicken farm 130 [illegible]ple, very nice 2 story home, 8 rooms & bath [illegible]/30 acres of newly fenced pas[illegible]ming house & 3 story block b[illegible]pletely auto A nice laying farm, Call for [illegible], **$230,000. #251.** Also acreage available for rent with farm

SALES AGREEMENT

117 acre orchard w/road side store market featuring walk in cooler & large cold storage There are apple, cherry & peach trees, a lovely 2 story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246.**

SULLIVAN COUNTY
NEW
153 acre dairy farm, new 80 comfort stall barn, 1000 gal bulk tank, 6 unit Surge Pipeline, heifer barn, 27 stalls & open area, 26x70 silo w/loader, 10x60 silo w/unloader, some hay & silage included A very nice operation **$210,000. #266**

BRADFORD COUNTY
NEW
213 acre. 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000. #264**

310 acres, 200 plus tillable, very nice laying farm, 68 tie stall 2 story modern barn, pipeline, bulk tank, (2) 20 x 60 concrete silos w/unloaders 54 freestall barn for heifers & dry cows, large machine shed, other storage barns; conveyor, 2 ponds & creek, 4 bedroom modern home, cattle & machinery optional, **$350,000. #258.**

92 acre dairy farm, 36 stall barn, 420 gal bulk tank, barn cleaner, silo & more Featuring a nice 2 story home w/modern kitchen, living room & family room, 4 bedrooms & bath A very good buy at **$89,000. #252.** Also field machinery available

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239**

98 acre, 60 tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank, barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, **$105,000.** Cattle optional Also 100 acres available for rent **#240**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

REDUCED
243 acres, 110 tillable good alfalfa ground, 2 houses both remodeled Main house has 8 rooms including modern kitchen & bath Second house has 6 rooms & bath Both automatic heating 61 stall barn, barn cleaner, 630 gal tank, milk transfer system, 2 concrete silos w/unloaders, 2 tool sheds Room for 85 cattle **$230,000.** Now operating with cattle optional Also 200 acres available for rent **#226.**

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea.**
10 acre tract. **$6,000.**
13 acre tract. **$7,800.**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or develcoment Call for details **$79,500. Reduced $68,500.**

SUSQUEHANNA COUNTY
NEW
100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267**

NEW
Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn, nice setting **$44,800. #268.**

40 acres of woodland, **$26,500.**

67 acres wooded w/spring & lots of deer, **$35,000.**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000.**

LUZERNE COUNTY
158 acre 130 tillable Dairy farm w/2 homes Main house is lovely new split level, w/8 rooms, 1½ baths & fireplace Second home is 2 story 8 room & bath, all modern A 106 free stall barn, 8 stall Surge parlor, 1200 gal bulk tank, bunk feeder, & 20x80 Harvestore silo 2nd barn is used for dry cows & heifers w/2 16x40 silos & feeders All for **$290,000.** Cattle & full line of machinery optional.

82 acre X-mas tree farm in excellent condition, beautiful old frame 10 rm home, 5 bedrooms, 2½ baths, fireplace, kitchen, etc Barn, grainery, silo, and garage 10,000 X-mas trees ready to go 25,000 total trees A nice home and a good business opportunity **Priced to sell $168,500 #172.**

DAUPHIN COUNTY
110 acre Grain farm in Lykens Valley [illegible]od soil, a large log home with 8 rooms [illegible] by a nice stream running th[illegible] are several outbuildings [illegible] barn in excellent condition. A beautiful fa[illegible]alue at **$225,000.**

SALES AGREEMENT

160 acre, 130 T beef farm [illegible]ouse, large bank bar[illegible]ings, nice laying land **$22**

SALES AGREEMENT

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated. **$190,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

TIOGA COUNTY
NEW
Near the edge of Bradford Co 300 acre 185 tillable dairy farm, 51 stall barn, barn cleaner, pipeline, bulk tank, fans, heifer barn, machine shed, 20x50 & 12x50 concrete silos w/unloaders Hay mow conveyor, modern 2 story 4 bedroom house, kitchen, livingroom, diningroom, oil hot air heat, 87 head of cattle & full line of machinery hay & silage A going operation complete at $270,000

OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w& nice stream & remainder woodland with 100 plus freestall barn, automatic feeding system, double 6 Herringbone parlor, 1700 gal tank storage, (2) 20 x 60 Harvestore silos & 2 other silos, bank barn & 3 houses Main house is a modern 1½ story 12 room home with 5 bedrooms & new bath Second house is 2½ story with modern kitchen & bath. 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for $475,000. #263

Selling or buying a farm is more than a simple business transaction. All of our salesman have been engaged in aspects of farming. We have a good knowledge of farming & farm finance & are geared to help you with quick and reliable service. Our agency force throughout the state is ready to serve your needs today. If you are thinking about buying or selling, please call us for a free consultation. Let us help you achieve your higher goal.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

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Ph: 215-679-5919

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JAMES SHOEMAKER
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Bucks Co.
215-257-6425

REAL ESTATE

Small 20 acre farm in East Donegal Township, Lancaster County, with good producing limestone soil. Has been farmed organically for last 12 years. Would make excellent truck farm Well-kept 4 bedroom house, stone and frame barn, road frontage. $118,000

OUR PEOPLE MAKE THE DIFFERENCE

EHD

ENGLE-HAMBRIGHT & DAVIES, INC.

2122 Marietta Ave., Lancaster, PA 17603
Phone 717-291-1041

REAL ESTATE

REAL ESTATE

CENTRAL PA. FARMS

Clearfield County - Established KOA campground in Bradford Twp , Woodland, Pa ½ mile from I-80 20 Acres w/additional 30 acres available Store, laundry, boating, fishing, & swimming

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms Both are situated on a 2 24 acre lot in Madisonburg and are in good condition Additional 1 58 acres adjoining are available The property also has a storage barn and a corn crib The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at $65,000

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price. **$94,500** without house

Columbia County - 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I-80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Complete farm $1,066,000, 185 acre North of I-80 - **$340,000**; 345 acre South of I-80 - $726,000. Owner Financing at 7½%

Northumberland County - Ideal for general farming, this 138 A farm features approx 121 A. of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost An excellent investment opportunity at a reduced price of **$310,000**.

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at **$89,000**.

Centre County - Nittany Valley - 160 acre general farm, 120 acres tillable, bank barn, out buildings, no house, stream, good water supply Located approximately 5 miles North of Bellefonte, PA on Rt 26 Amish neighbors Priced at **$199,500** with owner financing

PLANNING TO SELL YOUR FARM?

Selling a farm is more than running an advertisement. It involves a thorough knowledge of soils, crops, livestock and financing. Kissinger Leonard & Associates Farm Sales Staff has extensive farming and agricultural financing experience, and combined with the firms 45 years of service in Central Pa., a detailed professional farm sales program has been developed. If you are thinking of selling we would appreciate the opportunity to explain this program to you at your convenience, without obligation. For more information, please feel free to call or write the office or call any of the sales associates listed below.

CENTRAL PA. LAND, CABINS

Many land parcels and several farmettes available. Free list available.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

Evenings Call:

Don Myers	PH: (814) 422-8111
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Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College

PH: (814) 234-4000
"Serving Central Pa. Since 1933"

REAL ESTATE

77 acre dairy farm, Little Britain Twp., 39 stanchion barn, milk tank, barn cleaners, silo, & loafing pen, 55 tillable acres, fall possession.

20 acre farm, Martic Twp., newly remodeled 2 story home, barn & utility shed, excellent for horses or steer.

Hensel, lg. 4 br. home with new siding, ideal for the handyman, situated on 1.7 acres with barn, $46,000.

FREDD-EDDY Realty, Inc.
Quarryville, PA
717/786-3356

SOUTHERN YORK COUNTY, PA.

COMPLTE SET of good PA Dutch farm buildings with 99 acres, 70 tillable, 14 wooded, 51 fenced pasture with spring and stream $1827 per acre.

HIDDEN VALLEY SETTING..28-Acre farm with 4-bedroom home nestled in a private valley near Codorus State Park. The solid farm home with fireplace offers roomy comfort. There is a large bank barn, summer house, spring & stream, $94,900.

79 ACRES...with large old stone house, ready for restoration, $3390 per acre. May be purchased with less acreage.

POST REAL ESTATE
Glennville, Pennsylvania
717-235-6811

SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Dairy (Newville)
174 acres (120 tillable) fertile, rolling limestone soil. Pasture, timber & stream, 2 bank barns - 1 improved with 24 comfort stalls, 400 gal. tank, 3 unit pipeline & stable cleaner. 2nd is heifer housing. Large modern stone house with center hallway, open staircase & 3 working fireplaces.

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

General (Shippensburg)
160 acres, 130 tillable, large bank barn, tile silo, 10 acres timber, 2 small streams, 2000 ft. frontage on Conodoquinet Creek and 3000 ft. road frontage, 10 room fairly modern double house (frame and cement block).

FRANKLIN CO.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.I. Ebener & Associates with many years of dairy farming experience and other agricultural involvement, can help you with answers to these and other important questions. Selling your farm is one of the most important decisions of a lifetime and merits professional help. Write or call us to discuss your objectives.

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa.
Phone - 243-6195

If you prefer, call any of the Farm Representatives. at his home phone listed below.
Charles L. Wenger - (717) 263-0945
George L. Ebener - (717) 249-4979
Wilber L. Diehl - (717) 258-3231

MAILBOX MARKET

For Sale 1976 Ford ranger 4x4 4 speed hubs, PS, AM/FM aux tank step bumper, tinted glass, 8 ft cap, $5000, 37 000 miles, Harford Co 301 879 4056

For Sale- Ear corn, alfalfa mixed orchard grass hay, JD 2 bottom trip type plow, Lancaster Co 717-529-6239

Wanted- Veal calf mixers, For Sale- 4 tray incubator, Bucks Co 215-249-9227

For Sale- Duluxe Schwinn twin tandem bicycle, like new, 717-626 5894

For Sale or Swap, Cub Low-Boy tractor with Mott mower, excellent condition, 30 hp Continental engine with clutch, excellent condition $350, 215-273-3219

Wanted Harvest Handler elevator or equivalent in good condition, Cumberland Co 717-486-5513

REAL ESTATE

MAILBOX MARKET

For Sale Int 3 14' plow, Case 3 14 plow, trip or hyd lift, both good condition, Burlington Co 609-298-7380

For Sale- $375 per acre, 145 acres in Potter Co , nice laying land, tillable and wooded, 12x55 mobile home, frontage on state road 215-777-8867

Wanted- 8 ft Fleetside bed in good condition to fit 73 GMC pickup, Lancaster Co 717 442-4259

For Sale- NI hay rake model 400 excellent, Western horse saddle, padded seat, 717-275-3754 after 6 00 Montour Co

For Sale- 2 Stainless Milk carring pails, Single Stainless steel wash tub, twin stainless steel wash tub, Berks Co 215-987-6106

For Sale- Reg Holstein heifer calves, 3 elevations, Astronaut, Marvex, R Maple, 302-378-2742 New Castle Co , DE

Wanted- 1 row fertilizer and/or corn planter attachment for Farmall Cub tractor, 717-733-7584 collect

For Sale- NH 1012 Stack wagon, 1 yr old, excellent condition, JD 3 bottom 14" trip beam plows with disc, good condition, Bradford Co 717-364-5405

For Sale- 86" Sofa suitable for cabin or hunting camp, springs and cushions are good but the upholstery is worn $10, 717-263-0141

For Sale- AKC Huskie pups, blue eyed and wormed $80, New engine belt for Int. baler $20, Elmer Fisher, Rd 1, Allenwood, PA

For Sale- Corn silage loaded on your truck or wagon, 2 miles west of Buck, Price negotiable. 717-284-3205.

For Sale- Reg Yearling Angus bulls, Top bloodlines, good selection of Commercial bulls, Glenair Farms, Lancaster Co 717-367-1552.

Wanted- Power shift transmission for 501 Ind JD loader Wayne Co 717-224-4403

For Sale- 1970 Dia. Reo cab over, sleeper, 318 detroit, 13 speed trans, air ride tag axle $5500, 717-889-3071.

For Sale- 1953 Dodge Red Ram, Hemi engine and transmission, Asking $50, Bedford Co. 814-766-3436.

For Sale- 1½" S.S. Surge pipeline for 50 cows with 4 mini cups, automatic washer, S S sink and alamo 50+ vacuum pump $3000 914-651-7098 Orange Co

For Sale- 710 Uni combine with 11 ft. head $3200 70 Chev Truck C/50 with 14 ft stockbed $3400, 814-669-4985 Huntingdon Co

For Sale- 1 Surge Dumping station, 3 Magnetic DeLaval pails, milkers with new plastic claw, Perry Co 717-789-3661

For Sale- Male AKC Boston Terrier, 4 yrs old, $85, Female not registered $50 cash only, York Co 717-757-3306

Wanted- Paint or Pinto horse for light use as family pleasure horse, Centre Co 814-234-3473

For Sale- Int 47 baler knotters used 1 yr , motor hitch and on steel $995, Samuel E Beiler, Rd 1, Box 158-B, Strasburg, PA

Soybean Seed, Williams from last years certified seed, cleaned, Berks Co 215 683-7922

Wanted- Mott type mower, 3 pt hitch, state price and location, 302-994-2996 or 116 Hedge Apple Rd , Wilmington DE 19807

Wanted Tobacco hoers for JD B or other to make fit For Sale- 3 pt hitch for JD B, Lancsater Co 215-267-6836

MAILBOX MARKET

For Sale- 1962 Ford ½ ton pickup, $550 or best offer, Chester Co near Gap. 215-593-5874

For Sale- 600 gal Girton milk tank with 3 hp Lehigh Compressor & 16" Papec silage cutter good condition, Lancaster Co 717-354-9837.

For Sale- 60 head Registered Jerseys, 30 milkers, 30 heifers and calves, Riverdale Jerseys, Rd 1, Waymart, PA 717-448-2816 after 8 p m.

Wanted- Ducks, Bantams, heavy fowl, Guinea chickens, duck eggs, Lebanon Co 717-865-2837

For Sale- AKC Cocker Spaniel male, red, good stud, reasonable 717-949-3590 Lebanon Co

For Sale- Western saddle, Reg. size $75, Medium size $50, Colora, Cecil Co 301-658-6975 eves

For Sale- Top soil, Hickory Hill Farm, Inc , Baltimore Co., 7 miles W. of I-83, 301-374-2098 or 239-3393.

For Sale- Locust posts $1.75, rye straw $65 717-529-2571.

Wanted- Team of mules, old man gentle, good working, medium size, dark colored, reasonable, DeGennaro, Rd 1, Feura Bush, NY 12067

For Sale- JD 3020 diesel, power shift, WF, 3 pt. hitch, diff lock, 540/1000 pto, just overhauled, $7950 or make offer, York Co 717-244-4468.

Wanted- Farmall cub tractor that needs motor, C. T. Friffiths, Rt 1 Box 3, Mifflinburg, PA 717-966-3397.

For Sale- 20 feeder pigs, 45 lb. average, Lancster Co. 215-445-4305, David Z. Horning, Rd 3, Ephrata, PA

Wanted- Mall model 2 MG chain saw for parts, gas tank must be in good condition, Kenneth Arthur, Rd 2 Box 53, Hughesville, PA 17737.

Champion sired poodles, White miniatures, good show quaitiy, order now, ready to go home with you 6-8-79, $150 to $200, Pat Ferguson, Chester Co. 215-932-5057.

For Sale- 2000 bales Timothy hay $40 ton, Cumberland Co. 717-243-5598.

For Sale- Michelin hay tedders, 455 NH trailer mower, 273 NH super sweep baler model 100, McCormick manure spreader, Elais Beiler, 601 Musser's School Rd., Leola, PA.

Goat Herd Dispersal, Registered, Grade Alpines, Nubians, also kids, $75 to $150. Ben Glick, River Rd., Delta, PA 1 miles SW of Norman Wood Bridge, York Co.

For Sale- MF 300 10 ft combine with 2 row corn head, used very little, $14,000, William DeShong, Greencastle, PA 717-597-7408.

For Sale- NI horse drawn manure spreaders on steel, good condition, No. 7 & No. 10, James Martin, Rd 1, Port Trevorton, PA 717-374-9996

For Sale- 2 50 lb DeLaval milker pails, 215-588-5381.

For Sale- 3 Bou-matic bucket milkers, complete $385 each, SP 22 vacuum pump $100, Lancaster Co 717-626-5395

Wanted- Large horse collars, 28", Write condition, price and location to Raymond McWayne, Rd 2, Fort Plain, NY 13339

For Sale- McCormick Deering 10-20 tractor on steel $600, MH 1 bottom plow, $125, Seneca Co 607-582-6252

Wanted- Complete PTO assembly for NH 33 flail chopper, will trade engine mounting and shaft for same or buy outright. Lancaster Co 717-656-6863 between 6 & 7 a.m or p m

MAILBOX MARKET

For Sale- Registered Yorkshire boar, born 7-30-79, lean and aggressive, $200, 301-885-5870 after 4.

Riteway model 2000 wood heater, $260, Shenandoah wood or coal heater $160, 717-394-0362.

For Sale- Used parts for Dearborn Highway mower, almost complete, 8N ford and lot of equipments, wheel weights and chains, 215-488-1365.

For Sale- JD 24T baler with #2 thrower $1050, 717-733-0667.

For Sale- Oliver 2 row pull type corn planter, 2 S.S. milk strainers and 2 S.S. milk pails, Chester Co. 215-932-8373.

For Sale- 24 Solid oak church pews, 12 ft. long and chancel furniture $1200, 717-927-9227 or 927-6390 York Co.

Wanted- 40" or 42" inserted tooth circular saw blade for small sawmill, Clinton Co. 717-725-3041.

Wanted- Farmall Super C, 2 pt., fast hitch, either Farmall 350 or 460 with WFE and 2 pt. fast hitch, good condition or better only 717-349-2325

For Sale- Pekin & Muscovy ducks, young and laying nice eggs. Embden Toulouse and White Chinese goslings, 215-869-2252, Chester Co.

For Sale- Reg. Suffolk ram, 3 yr. Triplet, $150, Reg. Corriedale ram, 4 yr. twin $125, Welsh pony mare 9 yr. $100, Welsh pony filly 3 yr. $75, Leb. Co. 717-867-1305.

Wanted- Used tube or plate cooler for cooling milk with tap water, will consider any size if price is reasonable, Tioga Co. 717-324-3075.

Wanted- Old PA hunting and fishing, license, state date, condition and price first letter. Wm. A. Johnson, P.O. Box 87, Everett, PA 15537.

For Sale- 2000 lb. electric fork lift with battery and charger $1100, 4000 lb. row motor fork left truck, good condition, $2000, Dauphin Co. 717-652-1957.

Wanted- 3 pt. hitch for OC-6 crawler, sickle bar mower, belly mounted for Farmall Super A. 914-651-7562

For Sale- JD 6 bottom semi mounted trip bottom, 1500 lb. stationary, feed mixer, hyd. log splitter, 302-478-3631 New Castle Co DE.

Wanted- Planter with fertilizer attachment for JD model M 1 row cultivator, Samuel F. Rosenberg, Warren Co 201-475-4877

For Sale- 2 Holstein bulls about 400 lb $ 90 lb. 717-656-6397

White Persian kittens, fluffy and playful, 3 F, 1 M, litter trained and wormed $65 or with CFA reg $85, Berks Co 215-689-9493

For Sale- IH #2 12 ft tractor spring tooth harrows, new condition, 3 BN JD 14" cast iron plow bottoms, complete, Hunterdon Co, 609-466-2273, after 6

Lancaster Co produced double grafted Italian Queen Bees, hardy stock, 1-5 $6, 6 up $5 50, Jim Mentzer, R2, New Holland, PA 17557 717-354-8042

For Sale- 4 row AC cornplanter, extra plates and hyd cyl included, 4 bottom high clearance 16" AC plow, Harford Co 301-836-1608

For Sale- 2 JD seed corn hoppers $10 each, Hawk Bilt 1 ton fertilizer spreader $175, Lebanon Co 717-867-4775

For Sale- Farmall C tractor on excellent rubber and in good running condition with cultivators, Cecil Co 301-658-6447

MAILBOX MARKET

For Sale- Oliver 540 4 row corn planter, Oliver 35 12 ft combine, Snyder Co. 717-374-8363.

For Sale- 1969 Int. truck with crew cab, 14 ft. flat bed, 17,000 GVW, good condition, good tires, $2000, 717-273-7394 after 5.

For Sale- Chester White boar cross with Duroc, long and will mature for age, 200 lb Mose Riehl, Reston, PA, Lancaster Co

For Sale- Oil fired hot water Burnham furnace with Herco burner, Melvin E Lapp, 279 Strasburg Pike, Lancaster, PA 17602.

For Sale- Ford 9N tractor $1500, 5 ft. 3 pt. hitch Woods rotary $400, 1977 Chevy ½ ton pickup $3200, 66 NH baler with Wisc. engine $300, 301-378-3442 Cecil Co.

For Sale- 3 yr. brown/white spotted stud horse, Franklin Co. 717-597-2670 after 5 p.m.

For Sale- Kathadin potatoes, red everbearing raspberries, bear in June, July, Sept. & Oct., $3.00 doz. 2 for $5.00. Emanuel S Lapp, Amishtown Lane, New Holland, PA. 17557

For Sale- 10 KW Fairbanks Morse generator with Hercules 4 cyl engine $1200, 2 36" Vent-o-Matic fans $550, Keenco Chain feeder $100, 717-938-2197 York Co

For Sale- Farmall 300, completely rebuilt, new power pack, 12 volt system, tires, TA, 3 pt hitch, 7 ft. sickle bar mower $3000, 201-369-4417 after 7.

For Sale- Water cooled gas engines, A-1 shape, McCormick tractor parts, Wanted- W12 IHC pulley, Ben J. Kinsinger, Rd 1, Box 234A, Myersdale, PA 15552.

For Sale- Tobacco wagon wheels, iron hay rake wheels, 717-426-2296.

Wanted- Good used 2 hp compressor or condensing unit and coil for 10x12 ft. walk in cooler, Cumberland Co. 717-249-4987.

For Sale- Round and sawed locust posts 717-442-8972, 1 mile north of Gap, along Rt. 897.

For Sale- Oliver 720 baler with sweep pickup with new 19 thrower, dual wheels, looks and works like new, $1750, 717-436-8628.

Lowboy tri-axle trailer, 9 ton capacity, new condition, 717-665-7259.

For Sale- AKC registered Chow Chow puppies, AKC Chow stud service, AKC Norweigan Elkhound puppy, Morgantown, Berks Co 215-286-6790

For Sale- Grade Suffolk ram, 4 yrs old, Small bathroom sink with fittings, never used, Chester Co 215-869-8672

Used Crown Scraper, 5 yr capacity, pull with farm tractor, Susquehanna Co 717-278-2218

For Sale- Oliver 60T baler 1295, JD spring tooth harrow, $150, JD 7 ft disc $250, Wanted- Hay preservative applicator, 717-653-2702 Lancaster Co

Wanted- Used gooseneck stock trailer, Lancaster Co 717-367-1907

For Sale- Ford 2 row 3 pt corn planter, good condition, Schuylkill Haven, Schuylkill Co 717-385-4039 7 30-8 30 A M or after 6 30 P.M

For Sale- Polled Hereford semen or 6 top bulls $75 plus handling, Wayne Co 717 448-2125

Wanted- Good gas head to fit Super H Farmall, Write Location, price and phone number to George Stickley, Rd 2 Box 167, Flintstone, MD 21530

MAILBOX MARKET

For Sale JD model 246-247 3 pt hitch corn planter and Ford 3 pt 2 row cultivator, both good condition, Berks Co 215 488 6743

For Sale Stoltzfus 13 ft body, hydraulic powered lime and fertilizer spreader, mounted on 1972 Chev. 427 engine, 10 wheeler truck, good cond Berks Co 215-589-2689

For Sale- JD 494A corn planter, good condition, Wanted- Good used NH haybine, Lancaster Co 717-653-2325.

For Sale- 2 trail mowers, NI, David Bradley, $150, your choice, NH 477 haybine, New 1978 cut 20A hay $3000, Montour Co. 717-672-2021.

Family would give loving home to Jersey heifer calf, Don't need purebred or registered, just small, not expensive, Ephrata Area, 717-738-2125

For Sale- Rubber tire top buggy, excellent condition $750, Wanted- 12 or 13 hand dark bay pony. Lebanon Co. 717-272-6819

For Sale- 4 Angus bulls, Ladd of Wye bloodline, no papers, 12 mo. old, Millbourne's, Cecil Co 301-398-2751.

Wanted- Good used radiator for Int TD9 Enos S Mast, Rd 5, Box 702, Dover, DE 19901

For Sale- 4 Lambs, 2 ewes and 2 rams, York Co 717-292-2855 between 9 a.m. & p m

FREE- for removal and replacement of top soil - 2 beautiful BLUE SPRUCE trees, approx. 15-18 ft tall, Lititz, Lancaster Co 717-626-5175 after 6 only

For Sale- Mixed hay, asking $45 per ton, ear corn, Millheim area, 814-364-1924 between 4 & 5 p.m

For Sale- Good Perchon brood mare 17-1800 lb and a beautiful ½ Belgian colt negotiable for a feeder, R. W. Mantle, Jersey Shore, Rd 2, PA

For Sale- 5 yr old sorrel pony, well broken, fat and stylish, to good home only $150 301-643-6125.

Wanted- Hampshire or Dorset sheep for an FFA project, Lycoming Co. 717-998-2904.

For Sale- AC 10' wheel type disc harrow, 10 ft Brillion cultipacker, Lancaster Co. 717-786-1459.

Fresh Raspberry plants, grown from certified stock, Bristol, Early Cumberland, New Logan, order now Raab Fruit Farm, 717-244-7157 or 244-3250.

For Sale- Blue 1972 Chevrolet Impala custom coupe, automatic, 2 door, 350 V-8, very clean, 717-345-8815

For Sale- Ford 2000 gas tractor, low hours, good condition, Lancaster Co 717-284-4618

For Sale- Case 130 baler, asking $200, used last year, registered Dorset 4 yr old ram 215-754-7404 Montg Co

For Sale- 3 pt PTO roto tiller, 60" wide, 717-374-4246 after 4 p m Snyder Co

For Sale- 300 MF combine, 13 ft grain head and 2 wide row corn head, no cab $3800 Wash Co 301-842-2029

For Sale New White mountain 8 qt ice cream freezer, 717-354-0251 Lancaster Co

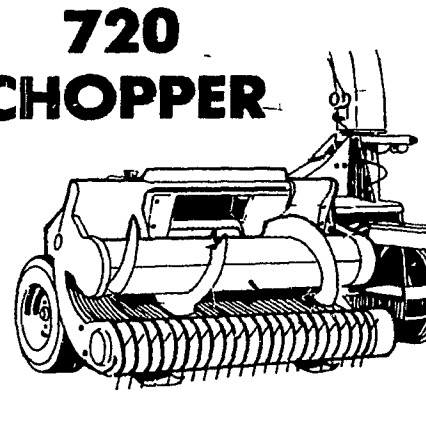
For Sale- JD 3 pt corn planter $295, Oliver 62T baler with thrower, $750, Oliver 4 bar hay rake $295, Lancaster Co 717-548-2559

For Sale- Service age boar hog, 3 way cross, Bennie M Kauffman, Rd 1 Box 285, Bell Rd , Christiana, PA

For Sale- Reg Jersey heifer, polled, fresh 5-22, vaccinated and tested, very gentle, 4-H project $625, York Co 717-235-4619

SPRING'S HERE ...
SAVINGS HERE ...
SERVICE HERE ...
WE'VE GOT IT ALL TOGETHER FOR YOU!!

NEW 720 CHOPPER



540 RPM w/2 Row Row Crop Unit & Hay Pickup
1 Only $8150

NEW INTERNATIONAL EQUIPMENT SPECIALS

55 Chisel Plows
45 Vibra Shank Field Cultivators
550 Spreader, $2750
575 Spreader, Tandem Axle, $4145

Int. 186 Diesel Hydro Tractor w/cab, air cond., 300 hrs., like new cond.

USED TILLAGE EQUIPMENT

Int. 9A Drag Type Disk, 28 Disk
JD KBA Drag Type Disk, 28 Disk
Miller 12 Ft. Disk
2 Bottom Fast Hitch Plow
MF 3-14 Plow
Ferguson 10 Tooth Chisel Plow
Int. 12' Spring Tooth Harrow.

USED 80 HP & LARGER DIESEL TRACTORS
READY FOR THE FIELD - SPECIAL PRICE

1066 D Hydro w/cab, just overhauled, new rubber
Farmall 1456D, outstanding
Farmall 806D, 3 pt. hitch, wide front

USED HAY AND FORAGE EQUIPMENT

JD 38 Chopper w/2-row narrow corn head & grass head
Int. 550 Forage Harvester, 1000 RPM, 2-row corn head, new knives
Fox IF 546 Forage Harvester w/2-row corn head & grass head, extremely clean
Int. 56 Forage Blower
JD #60 Forage Mower
NH #23 Forage Mower
NH Flail Chopper, needs work
Int. 46 Baler w/thrower, excel.
Int. 46 Baler, excel.
Int. 650 Harvester, 2 Row Corn Head & grass head
Int. 990 Mower-Conditioner, 7 ft.

USED COMBINES

Int. 205 Combine w/10 ft. platform, pickup reel, 2-row corn head, new in '71, cab, excel. cond.
MF 300 Combine w/grain platform, 2-row corn head
Int. 76 pull type Combine
JD #40 Combine w/grain platform & 2-row corn head
1976 Int. 915 Diesel Hydro w/6-row corn head, 15 ft. platform, used 600 hrs., super fine cond.

78 GMC with 22 Ft. Wooden Cattle Body, 5 Speed Trans., 2 Speed Rear, V-366 Engine, 30,000 Miles $9825

SCOUT DEMONSTRATORS - NEVER TITLED

79 Scout II 4-wheel drive, V8, auto., white spoke wheels, blue w/gray top, PS, PB, 10:00 rubber, buckets. $8550
79 Scout Traveler 4-wheel drive, V8, auto., air, radials, green w/wood grain trim, PS, PB. $9450
79 Scout Traveler 4-wheel drive, V8, auto., air, PS, PB, radials, embassy gray w/white trim $9165

Our Aim is to Serve You Better.

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE STREET
EPHRATA, PA 17522
PHONE 717-733-2283

Lancaster County's Only International Full Line Dealer

PLEASE NOTE

EFFECTIVE IMMEDIATELY ... ALL MAIL BOX MARKET ADS MUST BE MAILED TO THE LANCASTER FARMING OFFICE, P.O. BOX 366, LITITZ, PA. 17543 AND BE ACCOMPANIED BY YOUR MAILING LABEL. NO PHONE CALLS PLEASE.

MAILBOX MARKET

For Sale- 6 Federal wall mounted heaters, 220 V, 3000 watts, 3"x20"x5' $35 each, 10 florscent rapid start 8 tune lights with grille, 7"x50"x50" $25 each, Leb Co 717-865-3857 after 1

For Sale- 61 Dodge truck, 16 ft. grain bed with dump, 30,000 lb GVW, $2500, roll guard, roof for JD $250, 4020, 4000, 3020 JD, Lancaster Co 717-367-4626 or 367-4813

Wanted- Good used 16 ft. silo unloader, 717-656-9548 Henry M Reiff, 101 Glenbrook Rd, Leola, PA

For Sale- Haylage, grade breeding age bull, Son of Rocket, not registered, Lancaster Co 717-548-2877.

For Sale- Gandy applicator $275, 10 metal elevated calf stalls, sections of 4 & 6, $55 per stall, Lancaster Co 717-548-2184.

Good limestone land for rent in Lancaster Co. for 1979 crop year, will accept bids, 717-354-4536 or 215-445-6453.

For Sale- Hyd. controlled endgate for JD No. 54 manure spreader, 717-733-4020.

For Sale- Full set of lightning rods for 85 ft. barn with wing attached, Myers Electo water pump to set in well had GE motor, Isaac H. Zook, Rd 2, Terrstown, PA 17067.

Will haul your mares to your favorite stud, $ 30 per mile round trip, will haul eves. or Sat Lancster Co 215-267-2706

For Rent- 180 acre dairy farm South Central Missouri, good grass, fence, ponds, double 4 parlor, possible partnership Wright Co 417-668-7775.

For Sale- 8 ton wagon gear, adj tongue, tires, $250, John Wenger, Voganville Rd, Rd 3, New Holland, PA

For Sale- NH hay crimper, model 404, good shape, Perry Co 717-582-8346

Wanted- Nubian milking doe presently milking good quantity and quality, good milk background, Lancaster Co 717 626-0985

For Sale- Farm Bilt wagons heavy duty hay racks or without 6-8-10 ton Samuel K. Stoltzfus 347, Peach Bottom, PA 17563

For Sale- NH 256 rotobar rake with rubber teeth, like new, Brillion 10 ft cultipacker, small packer, Wisc 4 cyl. VE4 baler motor, Chester Co 215-593-5271

For Sale- AKC Airedale puppies, excellent bloodlines, both parents on premises, Berks Co 215-582-4763

For Sale- 1 used Sputnick, with or without air pump and motor, 215 593-6741

For Sale- 3 yr. old Jack, broke to ride and no bad habits, $300, Perry Co. 717-834-5024

For Sale- AC B with hydra front end loader and snow plow, $975, 717-684-8941 Lancaster Co.

For Sale- 305 NI 2 row mounted picker, double S.S. wash tanks, Gehl 72 flail chopper, JD 4 row tool bar corn planter, 717-867-1317 Lebanon Co.

For Sale- Camper insert with stove and ice box, $100, 717-776 5585 in Cumberland Co

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Wanted- 18 or wide belt conveyor, 18 to 24 ft long, 717-754-4661

For Sale- Reg Service bull, dam over 16,000M 305 days as 2 yr -old, Grandam made 21789M 730F as 3 yr. old, best offer; 717-328-5487 or 328-3530

For Sale- Int 240 with loader, backhoe, weights, chains, extra lifting boom, new front tires, good condition, $2200, Lancaster Co. 717-285-4746

Stud service, black and beautiful, nearly 17 hands tall, Tenn walking horse, fee $75, free return service, 215-445-5372

For Sale- 1968 Plymouth Fury III, automatic trans. and air cond., 1966 ¾ ton Chev. pickup truck, 227 JD 2 row mounted cond 717-359-5760 after 5.

For Sale- Donkey with little foal at her side, very friendly, rides and drives, safe with children, Pottstown, 215-326-8061

For Sale- NI manure spreader, single beater with end gate, 165 bu Patz silo unloader, 3 SP 11 Surge milker pumps, Schuylkill Co. 717-345-3427.

Reg. German Shorthair pups, 3 mo. extremely intelligent hunting companion, Franklin Co 717-264-6007.

For Sale- 4 cross bred gilts, sired by Reno Thomas stock boar, due later part of May, Ben E. Stoltzfus, Rd 1, Box 345, Peach Bottom, PA 17563

For Sale- JD 12A combine with motor, sell motor separate and new canvas. Dale Sigman, New Providence, PA 717-284-2764

For Sale- MF 82 self propelled combine on steel, or rubber, motor needs tune up $1200, 10x40 mobile home storage or animal shelter, $200, Lancaster Co. 717-733-8434

Wanted- Nicholson hay tedder, state price and condition, L F Stoltzfus, Box 117, Kirkwood, PA

For Sale- Mixed hay, no rain, 4000 bales $3500, must take all, Columbia Co 717-458-5105 after 9 p m

For Sale- 1963 C-700 Ford 5 speed 2 speed with or without 16 ft flat bed, 65 Ford station wagon for parts, 717-758-3108

For Sale- fine Elevation bull out of GP 84 Charmcross, he is service age, Berks Co 215-589-2680

For Sale- Oak roll top desk and old house shutters, Stephen Stoltzfus, 2705 Creek Hill Rd, Leola, PA.

For Sale- 6 ft. 3 pt sickle bar mower for Ford 8N $225, John Stoffa, Stoke Park Rd., Bethlehem, PA 215-691-3505.

For Sale- Case 310 G crawler loader, good condition, $5500, Bradford Co 717-297-2933 or 297-2353.

For Sale- Set of 18 4x38 dual wheels, NI cutditioner, 717-962-2592

Wanted- NH bale thrower with hydraulic control, 717-483-6720 Mifflin Co.

For Sale- 12x70 mobile home, 4 bedrooms, like new, on 1 acre, near Lititz, Lancaster Co. 717-626-5152

MAILBOX MARKET

For Sale- Work horse, David S Fisher, Rd 2, Box 98, McIlvaine Rd, Paradise, PA

For Sale- 4020 JD, WFE, PS, just overhauled engine $8500, Franklin Co. 717-532-7923

For Sale- NH 1010 bale pickup wagon, single bale unloading, self contained hydraulic resevoir, corn fodder, $25, straw $50 Chester Co 215-286-6586

For Sale- Mohogany dining room suite, excellent condition, 72" table, leaf, pads, 6 chairs, buffet, china (large), $1800 717-292-4584 after 6 p m

For Sale- 9N Ford tractor with 2 bottom plow, 7 ft. disc, 2 row corn planter, 2 row cultivator, 5 ft Bushog rotary mower, Chester Co 215-273-3103

For Sale- NH combine model 975 potato sprayer, Myers air blast, Breco potato harvester, Dodge truck, Hemmy engine, Chester Co 215-286-9426

For Sale- 5 yr. old bay medium size standard bred carriage horse, sound, Christ S Petersheim, Rd 1, Bird-in-Hand, PA 1 mile west of Monterey

For Sale- 84 acre wooded mountain land, perk approved, good hunting, timer supply and wood lot, some walnut. John Ressler, 6254 Hillcrest, Mercersburg, PA 17236.

For Sale- 1971 2 axle lime trailer, use as nurse cart, excellent condition, Lancasater Co. 717-786-4568 after 8 p m.

For Sale- 4 yr old dapple grey gelding, good broke, stands 17 hands, Benj. G. King, Rd 3, Box 457, Quarryville, PA. W. of Green Tree on Hollow Rd.

For Sale- 20 white feeder pigs, 40 lb. average, wormed and castrated, Wanted- good used manure bucket for JD 45 loader, 717-354-0293.

For Sale- 2 polled Hereford feeder steers, $1 lb. Gravity flow wagon, holds 100 bu. soybeans, $450, Wanted- 3 spool control valve for D19 AC. Berks Co. 215-285-6313.

For Sale- Milk cans $8 each, Union Co 717-966-2737

For Sale- Cresci-Build 14 ft platform dump truck body with 12 ton hoist in excellent condition, 201-859-2720 Warren Co

For Sale- 1976 Chev Scottsdale pickup, 350 automatic, excellent condition, 30,000 miles, reasonable, 717-665-2591 eves

For Sale- Wagon with high sides, 24 disc harrow, 2 horse cultivator, 12A NI spreader, Lancaster Co 717-442-4510

For Sale- 2 horse 3 seat sleigh, excellent original condition, Burlington Co 609-267-6071

For Sale- 12 hole Pride-of-the-Farm hog feeder, Jonas K Lapp, Rd 1 Box 507, Quarryville, PA along Church Rd

For Sale- recleaned Ansoy 91, certified last year, other including green soybeans, 717-665-4881 Manheim, PA

For Sale- Oliver radex 3 bottom trailer plow, hydraulic lift, on rubber, very good condition, 215-267-3739

For Sale- 3 pt. NH grass mower, 9 50x16.5 tires, 8 ply, JD 12A combine parts, 1 hp., 3 phase motor with switch, QH stallion, Berks Co. 215-683-5269.

For Sale- Cultivators, 2 row for WD AC tractor shields and rear wheel attachment $75, A-1 condition 717-649-5320, Montour Co

For Sale- Ford 6 ft. grass mower, fits 8N, Kenmore cabinet model sewing machine, 215-267-5796 Lancaster Co.

For Sale- 4 row cultivator fits Farmall 560-656 high moisture corn, will deliver, 915 Int. combine with 3 heads, Carbon Co. 717-383-5696

MAILBOX MARKET

For Sale 12 ft Brillion cultipacker, excellent condition, $400, Union Co 717-524-2424

For Sale- tobacco dust, goat milk, some nice kids, Ivan Z Fisher, Rd 4, 98 Loop Rd., Quarryville, PA 17566.

For Sale- 4010 JD D tractor, Fox chopper, 46 A JD loader, dairy equipment, Frederick, MD 301-662-7091

For Sale- JD 39 sickle mower, like new $600, JD 7 ft. Killifer offset transport disc harrow, $300, Old IH 2 row horse planter, works or for parts, $75, Frederick Co 301-775-2066 after 7

For Sale- Clinton cage feeder, motor with gear box $75, Lancaster Co 717-687-6444 Arthur K Groff

For Sale- Service Aides registered polled Hereford bulls, farm prices, Paul Halsey, Harford Co., 301-452-8621

For Sale- 3 registered polled Hereford cows, 2 with calves, 1 springing, 1 top breeding bull, 717-527-2243 Juniata Co.

For Sale- 5 kid goats, Moses K. Glick, May Post Office Rd, Rd 3, Quarryville, PA.

For Sale- 1966 Int. T-tag truck, mini bike, like new, Farmall H tractor, NH manure spreader, Lebanon Co 717-865-6585.

For Sale- 600 gal. Mojonnier milk tank, single or mounted on tandum axle trailer with refrigerator, WC AV tractor, miniature goats, 717-865-3655 anytime.

Wanted- Bee Swarms Lancaster Co. area. 717-656-6131.

For Sale- 74 ¾ ton Chev. 4 wheel drive, automatic shift, P.S., P.B., radio, 36,000 miles, York Co. 717-993-6945.

Pasture for Rent- excellent fences, stream and shade, Chester Co. 215-869-2181.

For Sale- Timothy hay, $62 ton, straw $72 price at the farm. Lititz, 717-626-7385.

For Sale- 4 heifers, 500 lb each, $.82 lb. Chassis mounted truck camper, many extras including air cond. $750, 717-359-5281 after 5 or weekends

For Sale- Timothy hay, $40 per ton at barn, 10" Atlas lathe with attachments and stand, $950, Hershey, 717-534-2510 after 5

For Sale- JD bale thrower in good shape $200 or best offer, Sears cassett tape player, battery operated with 3 tapes $15, Berks Co 215-683-6628.

For Sale- Older model JD hay rake, homemade hay wagon, needs boards, best offer, Berks Co 215-777-2072.

Wanted- Jan or Feb Reg. Holstein calf, sired by Penstate Ivanhoe Star 717-359-4878 or Write Brownvalley Farm, Rd 3, Littlestown, PA 17340

For Sale- 3300 gal. liquid manure spreader $3700, 10 ton running gear $550, 1972 Dutsun pickup truck $1500, MF #8 Riding mower $1500, Lebanon Co 717-838-6976 after 6.

For Sale- IHC 45 baler $300, one for parts $150, Wanted- Hyd. for Oliver 66, Lebanon Co 717-866-5396

For Sale- 469 NH haybine, good condition, $1850, Howard Gress, Rd 3, Myerstown, Lebanon Co, Pa.

For Sale- Ford 18" backhoe bucket, excellent condition, $180, Perry Co. 717-567-9558

For Sale- Milk goats, $65 each, registered Saanen does, $125 each, A D G A buck kids, Alpine, Saanen, LaMancha. Kempton 215-756-6566

For Sale- 7½ hp 3 phase motor, 50 ft. used Clay auger feeder, Badger silo unloader, NH unloader for parts, 16' Clay unloader, 717-933-4616

MAILBOX MARKET

For Sale- Cockshutt 40 with wide front, bad motor, for parts or pulling $500, set 23 1x34 tires, ½ tread, $500, $900 both, 717-924-3847 Sullivan Co.

For Sale- Horse related items such as buggies, wagons, sleighs, harnesses, and farm implements, 717-485-4179 Fulton Co

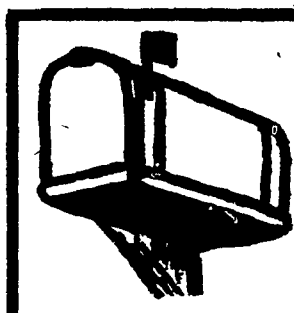
For Sale- Int Farmall H, WFE with cultivators, Oliver 88 with loader, 3 pt. hitch, Luzerne Co., 717-477-2204 after 5

For Sale- Stauffer tobacco planter, Lancaster Co 717-665-5793

Wanted- 10 ton bu home grown soybean seed, tall variety preferred, George Brenneman, Rd 1, Williamsburg, PA 814-832-2683

For Sale- Plows for AC B tractor and Judson fertilizer and lime sprayer on rubber, excellent condition, Susquehanna Co 717-967-2202.

For Sale- NH 456 mower, excellent $875, NH 310 baler, super sweep, new $4500, Pequea PTO hay tedder $975, 717-354-8326



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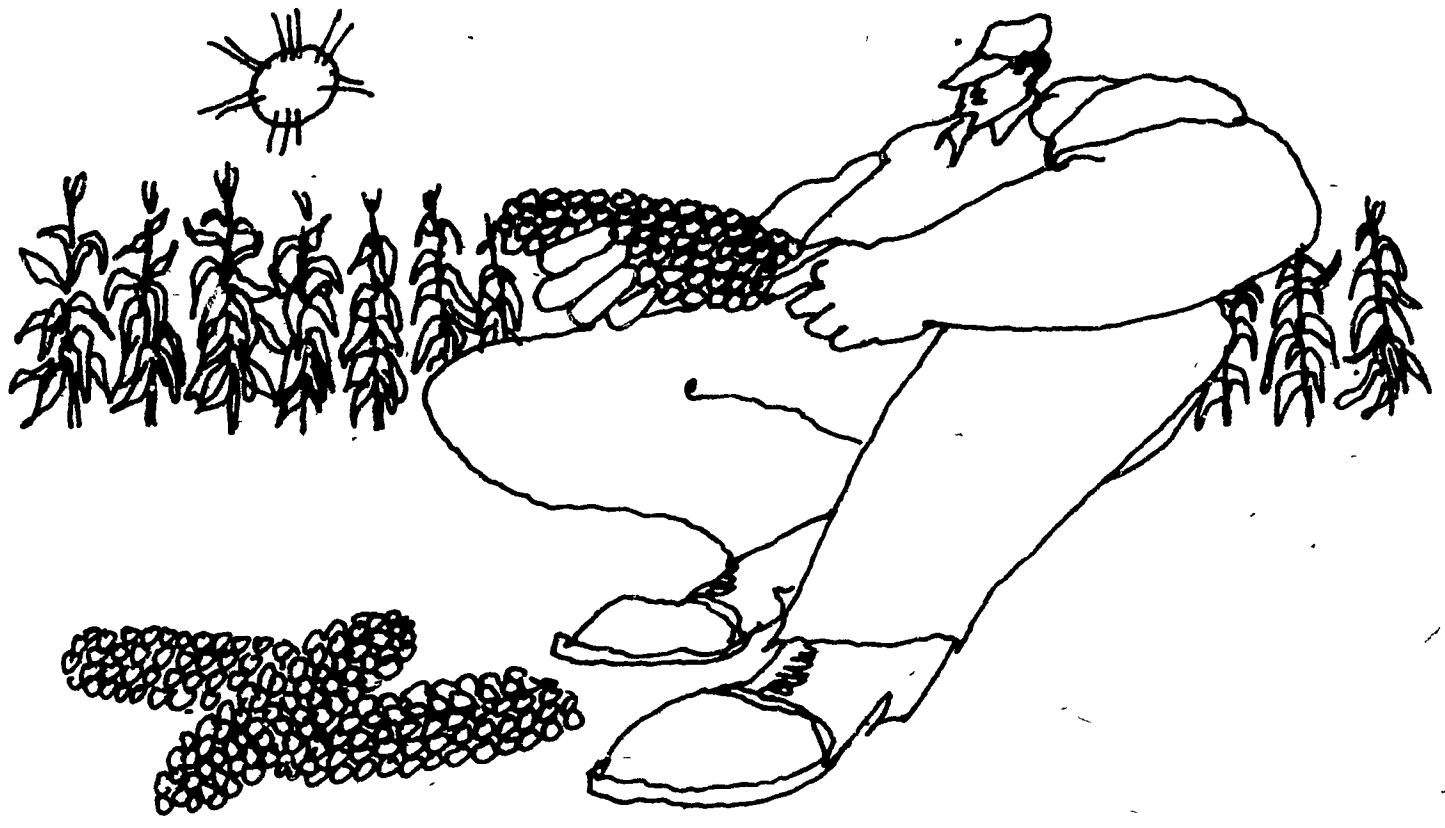

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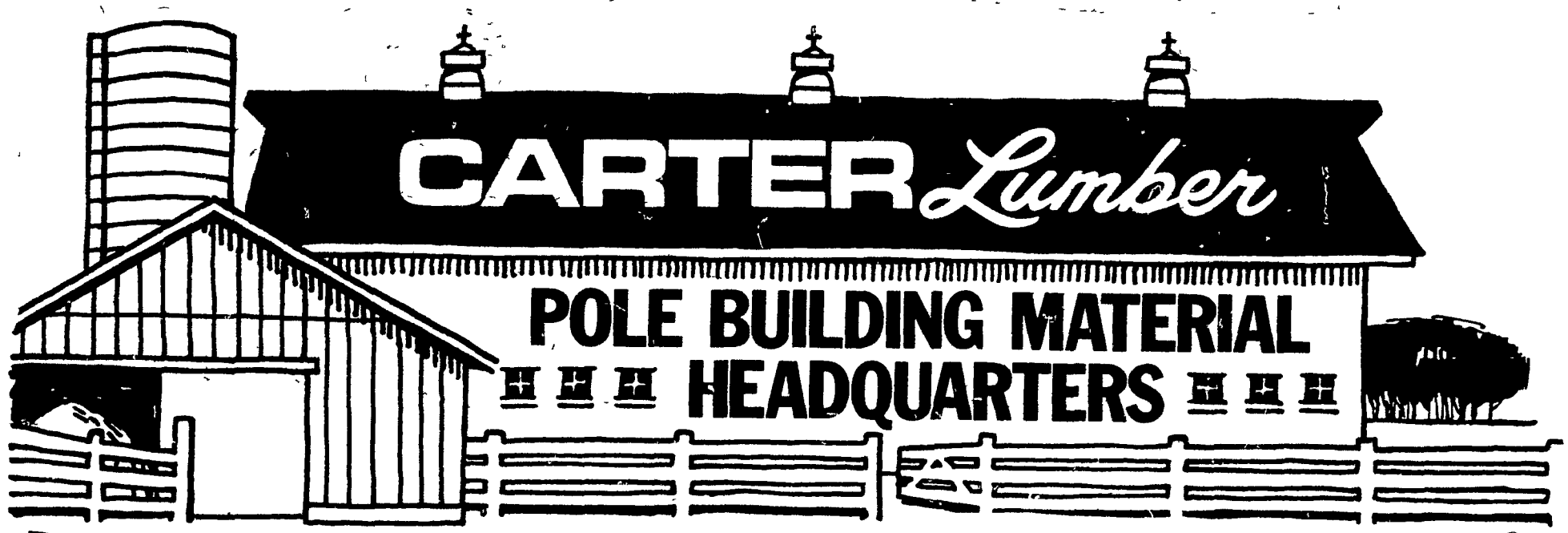

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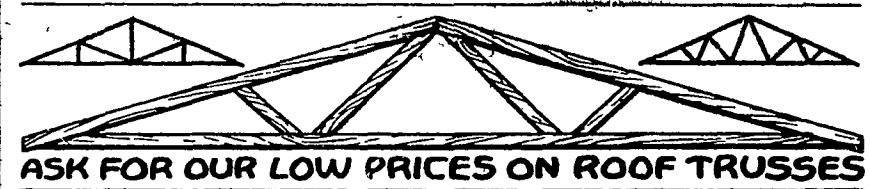

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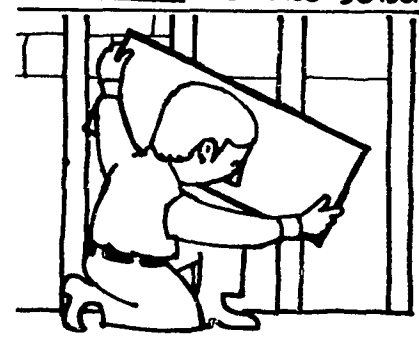

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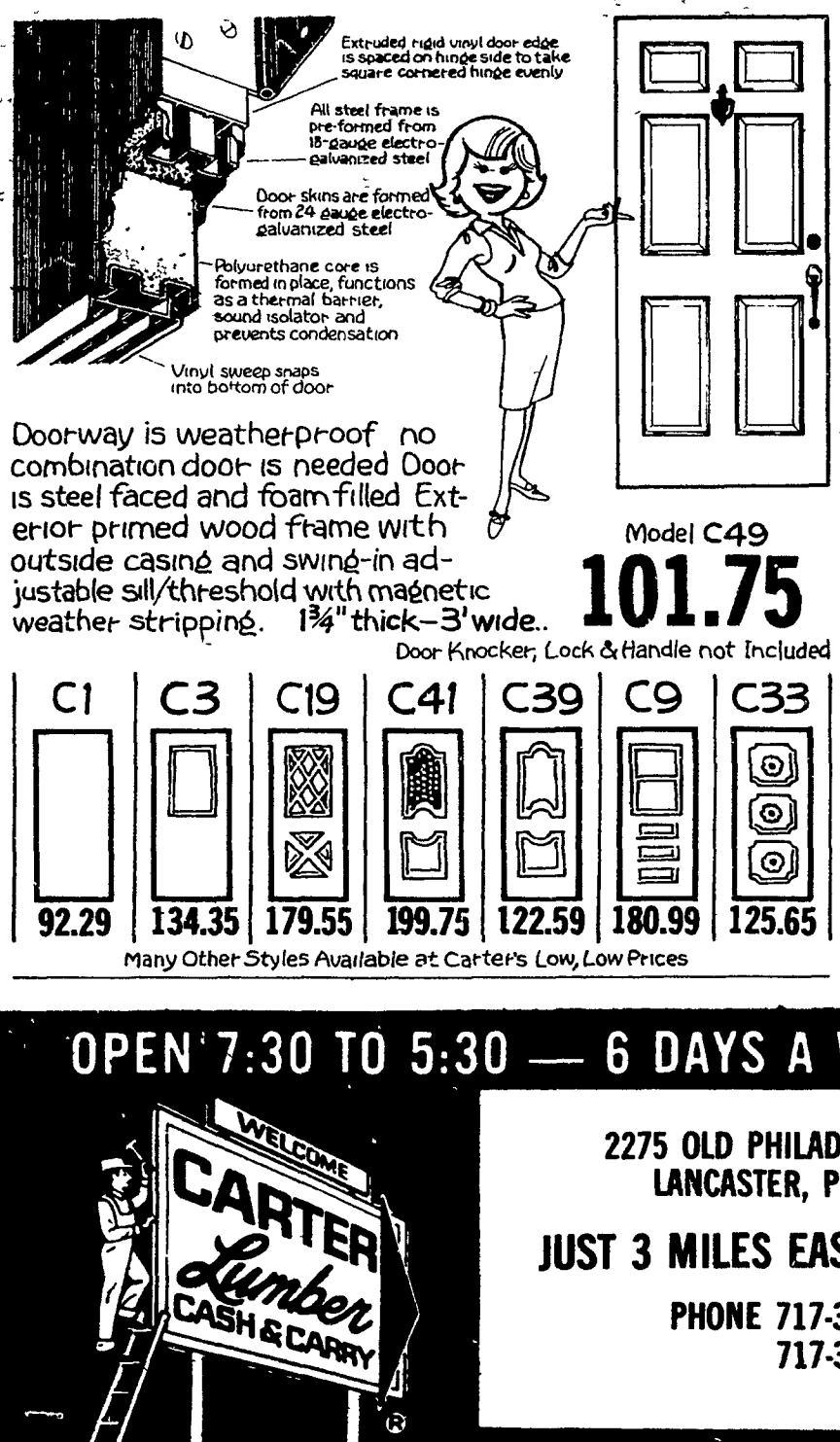
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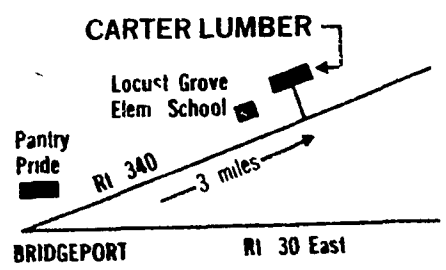

Asparagus growing is a family business

By SUSAN KAUFFMAN
Staff Correspondent

One of the first vegetables harvested from the garden in early Spring is asparagus. Warm days push the green spears through the ground's crust. Many a homemaker is glad for the first fresh produce to put on the dinner table. To Ruth Wolfe though, asparagus means lots of hard work. She and her family raise asparagus for local marketing. They have over four thousand plants to tend and harvest.

The main work force at their home is Ruth, who collects the daily pickings with the help of her older son Kenny, and her husband Kenneth who does the tractor work and some of the hand work as well. The Wolfes live on a seven acre site touching the Lake Aldred Recreation Park at Holtwood R2, Lancaster County.

Although Mr. Wolfe works fulltime at Armstrong, the assortment of trees and garden crops planted on their property keeps the family very busy past the regular work week hours. When the family moved there 10 years ago there were a number of Chestnut trees already established so Kenneth decided to take a course from the Penn State Extension to learn how to care for nut trees. That course lead to several more including fruit trees, strawberries and asparagus.

Over the past several years their farming enterprise increased to include 50 fruit trees- apples, peaches, pears, plums, apricots, cherries-, 45 blueberry bushes, 10 chestnut trees which produce 1000 pounds of nuts a year, black raspberries, 3000 strawberry plants, seasonal garden produce such as cauliflower and sweet corn and finally, the asparagus crop which covers half an acre.

After studying a course from the Extension service, Kenneth ventured into the asparagus by a series of three planting, one new planting each Spring for three Springs to bring the total to over four thousand plants. "In 1975, early in April, we planted 1000 crowns. In 1976 we added 2000 plants and in 1977 we planted 1100 more," he explained as he consulted his notebook.

"The Penn State information says to plant 18 inches apart as a guide. Actually, I placed the roots in the furrow spread out from the crown so that the tips of the roots touched from one plant to the next," he added. "One particular order of roots was very nice and large so the plants that year were not as close as other plantings," he explained.

The Wolfes ordered two-year old roots from a Maryland firm. These roots were then placed in a furrow made by a shovel harrow pulled by a small tractor to a depth of 10 to 12 inches. The roots were placed directly on the floor of the furrow then covered over by raking in the soil by hand. "We do everything the hard way, I think," Ruth Wolfe added. "We have a small operation and much of the work is handwork."

Mrs. Wolfe explained that their soil is very stoney and loose so they could get away with filling in the furrow completely the first year while directions suggest partial filling in, during consecutive growing seasons. "I'm not sure that what we do is exactly right, but it has worked for us so far," she added.

Kenneth Wolfe, seen on the tractor with the herbicide sprayer attached, uses Sevin to control the asparagus beetle.

Heavy soil might smother the new plantings so partial filling in of the deep furrow is recommended generally, she explained.

During the first growing season the new plantings are in the ground, they must be kept free of weeds by pulling by hand and shoots should not be cut. Taking the growth the first year would weaken the growing crowns under the soil level.

Homestead Notes

At the beginning of the second Spring, or first Spring after planting, fertilizer can be top-dressed on the rows and the old plants which are now dead above the ground can be harrowed down to make a clean surface. Wolfe sprays with a herbicide at this time to discourage weeds as well.

During the second season of growth, Wolfe explained you can cut the asparagus "that is as large as your middle finger in diameter for a few weeks." The rest should be left to grow into the seed bearing bushes.

The third year after planting, four weeks of cutting is recommended. After that, the asparagus should be established sufficiently to allow a long cutting season from mid Spring through to early July, depending on rain and temperature.

The Wolfes break off their asparagus at ground level or just below ground level every day and sometimes during the hotter weather twice a day to insure their customers of nothing but the tenderest spears. "There is no waste with our asparagus. We just could not feel right selling it that way," Mrs. Wolfe added.

Mrs. Wolfe is kept busy in the Spring taking orders by phone and gathering the asparagus each day. With their thirteen year old son's help she keeps up with the picking.

Kenneth and Ruth also have two other children, Joyce who is 10 years old and Jeff who is eight. All three children attend the Lancaster Christian School and when not at school are learning to care for the plants and produce on their property.

It is up to Kenneth to spray the herbicides, till the ground, spread the horse manure, commercial fertilizers and lime and to control the pests such as the asparagus beetle.

Even with the first early cutting just completed, there is already evidence of the ongoing battle against the beetle, Kenneth pointed out. On one stalk he showed a series of asparagus beetle eggs which appear to be tiny, black, short hairs protruding from the stalk. Shortly, the eggs would hatch into little worms which suck out the nutrients in the stalks, leaving them eaten out and brown.

Wolfe uses Sevin on the patch after picking is completed to control the beetle. He has to continue spraying regularly until cold weather comes in the Fall.

A County Extension agent advised Wolfe to spray with Princep after cutting is completed to help control Summer weed growth. Keeping the patch cut-off, or, broken off in the Wolfe's case, also helps to keep pests and weeds under control. Cutting off the spears below ground level is advised because this practice is supposed to hinder disease from entering the crown of the plants.

Getting rid of the asparagus itself is much easier than getting rid of weeds and bugs, Mrs. Wolfe added. "Most of our orders are for 20 or 30 pounds at a time for those who want to freeze it or for a bunch, or one pound, for a meal or two at a time." "We have orders taken way ahead. Our customers know they can't wait too long to place their order or they may not get it," she added.

"The work is not as bad now as it was the first few years when we had the new plantings because we had the weeds to pull by hand then," she lamented. "Now the spraying really helps out a lot," she concluded.

When Ruth serves asparagus to her family she usually fixes it with cheese because it is their favorite. "I take very little water and cook the asparagus pieces for only a very short time, just until they become tender." "Then I add pieces of velveta cheese and put a lid on the pan until the cheese melts." "I think you can over cook asparagus and cook it with too much water," she cautioned.

She also explained that she blanches her asparagus for the freezer only long enough to heat it through and it turns a bright color. Then she cools it quickly in cold water and seals it in double plastic bags for Winter meals. "It is something we always think tastes good in the Winter time," she said.

One would think that having so much would make one tired of asparagus, but to the Wolfes, it is a garden crop which gets easier to care for and market each year.

Kenneth Wolfe suggests that any gardener interested in establishing his own asparagus plants check with Extension agents in a given area for details and advice. Plants need plenty of sun, a good bit of rain and warmth to grow asparagus, he said. Customers are easy to find if the quality is right, both Ruth and Kenneth agreed.

The younger children, Joyce and Jeff, learn how to select and break off the asparagus, with Ruth guiding their efforts.

The asparagus spears that are tender to ground level are ready to be picked by Mrs. Ruth Wolfe.

Italian opera to be presented

READING — Berks Grand Opera will present the Italian opera Tosca by Giacomo Puccini on Friday and Saturday, May 18 and 19, at the Astor Theatre, Reading.

The production is fully staged and will be sung in Italian with the orchestra conducted by Maestro Roland Fiore.

Tickets are $6, $5 and $4 with student discount and group rates available.

Tickets are available at the Ticket Center, 435 Walnut Street, Reading, Pa. 215-374-3161 or Catharine Henry 215-779-1278 or write to Berks Grand Opera, P.O. Box 162, Reading, Pa. 19603.

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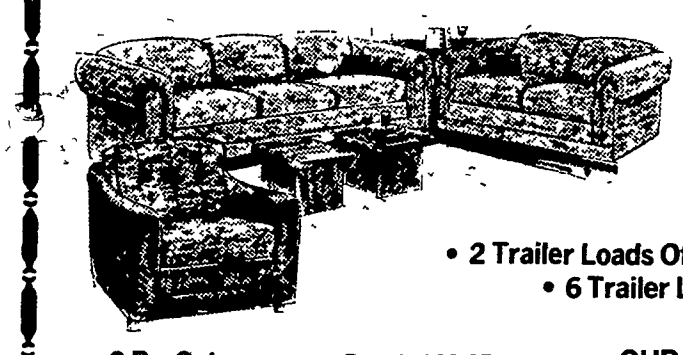

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F.W.S. Calendar

Today, May 12
Lancaster Co. Society 18 meeting, 1:30 p.m.
Berks Co. Society 23 entertained by Society 2.
Berks Co. Society 3 at tool sale.
Lancaster Co. Societies 7 and 28, food stand at Lancaster Co. Park.
Lancaster County's 250th Birthday.
Lancaster Co. Society 2 entertains Society 23, 12:30 p.m. at Farm and Home Center.

Tuesday, May 15
Lebanon Co. Society 14 at Mrs. Paul Engle's, Palmyra R2.
Berks Co. Society 7 meeting at Mrs. Morris Drumheller's.

Wednesay, May 16
Spring Rally, Elizabethtown College.

Thursday, May 17
Lebanon Co. Society 1 entertained by Society 8 at Lutheran Chapel, Shafferstown, 7:30 p.m.
Lancaster Co. Society 2 and 3, entertain guests at Conestoga View.
Cumberland Co. Society 10 at Green Spring Church of God, 6:30 p.m., pot luck supper.

Friday, May 18
York Co. Societies 18 and 19 volunteer at York Co Hospital Fete snack shack.

Saturday, May 19
Lancaster Co. Society 4 meeting, 1:30 p.m.
Berks Co. Society 3 at houseware sale.
Lancaster Co. Society 3 at Mrs. Carl Meaks, Denver.

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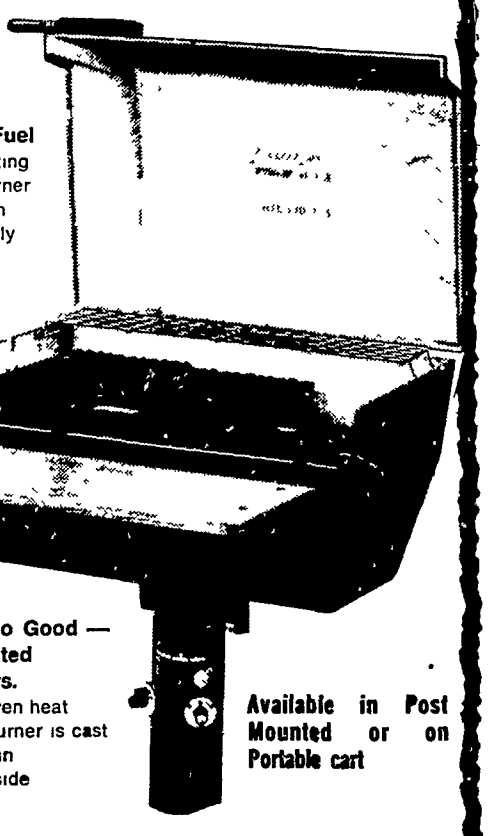

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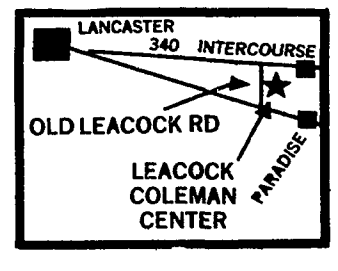

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Junior Cooking Edition

EDITORS NOTE: Due to a change in paper deadlines, please submit Junior Cooking Edition recipes two weeks in advance of publication dates. Include your name, address and age along with your complete recipes.

The coconut recipes this week will delight your taste buds. Cakes, cookies, candy, puddings, and much more is featured.

Next week, Junior Cooking Edition will feature Chocolate Fantasies, followed by Pies, Pies, Pies on May 26, and Strawberries Galore on June 2nd.

The remainder of June will feature dairy recipes sent in by our junior readers.

A small gift will be sent to you when we publish your recipe. Send your recipes to **Lancaster Farming**, Junior Cooking Edition, Box 366, Lititz, Pa. 17543.

COCONUT DROPS

¼ cup margarine or soft shortening
1 ½ cups flour
1 teaspoon baking powder
1 egg
½ teaspoon vanilla
½ cup flaked coconut
½ cup granulated sugar
¼ teaspoon salt
½ cup milk
½ teaspoon lemon extract
jelly

Cream the sugar and shortening. Add the egg and beat well. Mix in flavorings. Combine dry ingredients and sift into the batter alternately with milk. Mix in coconut. Set aside and chill, or bake right away. Drop cookies on sheet with spoon. In the center of each cookie make an indentation with the tip of your finger. Wet your finger so it won't stick. With a spoon, put your favorite kind of jelly in each cookie. Sprinkle with coconut and bake at 375 Degress F. for 10 to 15 minutes.

Rebecca M. Martin
Selinsgrove, Pa.

COCONUT COOKIES

2 cups all purpose flour
1 teaspoon salt
2 teaspoons baking pwder
¾ cup granulated sugar
½ cup melted shortening
2 eggs
2 teaspoons vanilla
1 cup shredded coconut

Blend sugar and shortening. Add eggs and stir well. Stir in vanilla and coconut. Add dry ingredients. Make into roll and chill. Slice and bake in a 375 Degrees F. oven until golden brown.

Jesse B. Ebersole
Age 5,
Bird-In-Hand, Pa.

COCONUT CREAM PIE

1 nine inch baked pie shell
½ cup flour
1 cup granulated sugar
¼ teaspoon salt
3 cups milk
3 egg yolks, slightly beaten
1 ½ teaspoon vanilla
1 tablespoon butter
¾ cup flaked or shredded coconut

Put the flour and granulated sugar in a saucepan. Add the vanilla and salt. Add the milk gradually, stirring until smooth. Add the egg yolks. Put the heat on and stir constantly. Stir until the mixture is thick and cooked. After it cooks, add the butter and coconut. Pour into a baked nine inch pie shell. Cool.

Mabel Schlabach
Age 13,
Oakland, Md.

7 CUP CANDY

¼ cup butter, melted
1 cup graham cracker crumbs
1 cup shredded coconut
1 small package butterscotch bits
1 small package chocolate bits
1 can condensed milk
1 cup black walnuts, chopped

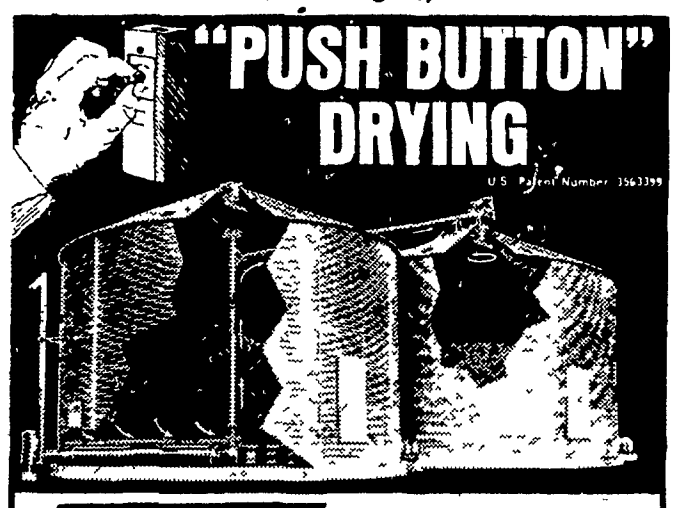
Layer ingredients, as listed in a large cake pan. Bake for 25 minutes at 350 Degrees F. Cut into squares when cool.

CRACKER PUDDING

1 cup coconut
1 quart milk
2 eggs, separated
½ cup granulated sugar (generous)
2 cups crushed saltine crackers
1 teaspoon vanilla

Beat the sugar and egg yolks until fluffy. Add to warm milk and boil for one minute. Add coconut and cracker crumbs. Boil until thick. Fold in stiffly beaten egg whites. Add vanilla. Serve warm or cold.

(Turn to Page 85)



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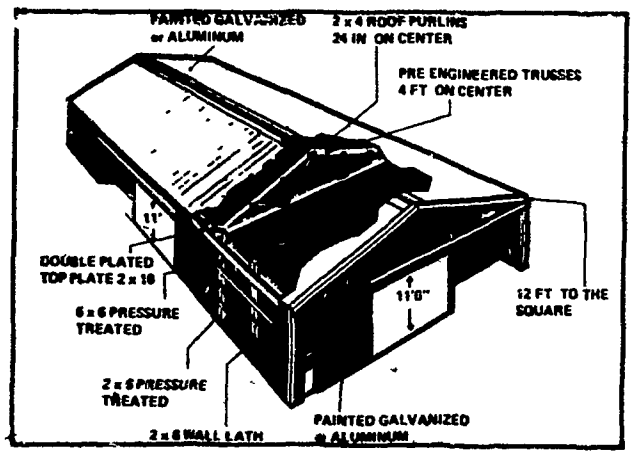
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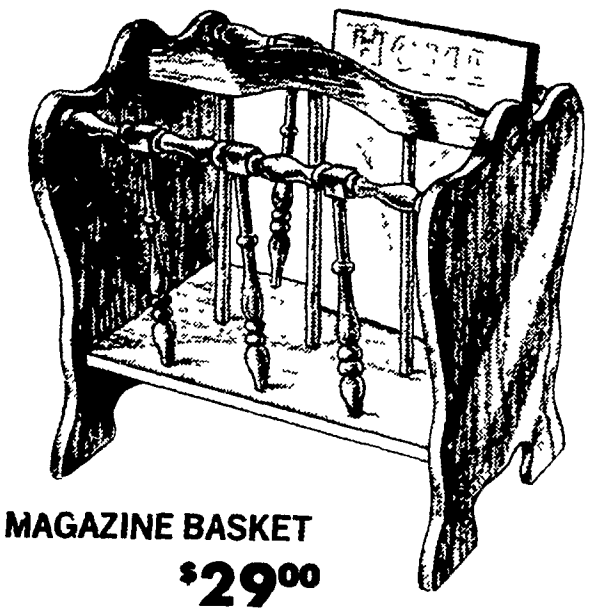

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HONEY PUMPKIN PIE

Plain Pastry
4 eggs
½ c. Honey Brook Clover Honey
¼ c. fresh orange juice
¼ tsp. ginger, cloves, cinnamon and alspice
2 cups pumpkin (butternut squash)*
1 tbsp. hot water
1 c. milk
2 tbsp. melted butter

Fit pastry into a 9" pie pan. Flute edges. Beat eggs, add honey, pumpkin and mix thoroughly. Mix spices with hot water. Add milk, spices, orange juice, and butter to pumpkin. Blend well. Pour into pie shell. Bake 450° - 15 minutes, reduce heat to 300° - bake 1-1¼ hours, or until a knife inserted in the center comes out clean.

Cool on cake rack.

*You can use canned pumpkin, too.

HONEY DATE BARS

3 eggs well beaten
1 c. Honey Brook Clover Honey
1 c. flour
¼ tsp. salt
1 tsp. baking powder
1 c. chopped dates
1 c. chopped nuts
1 tsp. vanilla

Mix eggs with honey. Blend in dry ingredients. Add dates and nuts. Bake in greased 10½ x 15½" pan in moderate oven 325° - 40-45 minutes. Cut in squares while warm and remove from pan. Sprinkle with 10X sugar. 24 bars.

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Junior Cooking Edition

(Continued from Page 84)

COCONUT CREAM PIE

1 package (20 to 22 squares) graham crackers
2 tablespoons granulated sugar
6 tablespoons butter or margarine

Filling:

1 cup granulated sugar
¼ cup cornstarch
½ teaspoon salt
2½ cup scalded milk
3 egg yolks
¾ cup shredded coconut
1 teaspoon vanilla
3 egg whites

Mix the graham cracker crumbs and sugar. Stir into melted butter and mix well. Press firmly on the bottom and sides of a nine-inch pie pan. Bake crust in a moderate, 375 Degrees F. oven about seven minutes and cool before filling. To make the filling, mix ¾ cup sugar, cornstarch and salt. Stir gradually into scalded milk and continue stirring over boiling water until mixture thickens. Beat egg yolks, adding one at a time and continue stirring for two minutes. Stir in ½ cup coconut and vanilla. Pour into crust. Fold the remaining sugar into the egg whites and continue beating until very stiff. Place on top of filling close to the edge of the crust. Sprinkle the top with remaining coconut. Bake in a moderately hot oven, 425 Degrees F. about four minutes until lightly browned.

Wilma Martin
Lititz, Pa.

COCONUT CUSTARD

2 cups granulated sugar
3 tablespoons flour
butter, size of walnut
4 eggs
4 cups milk
½ pound fine coconut
2-8 inch unbaked pie shells

Separate the eggs. Cream the sugar and butter. Add the egg yolks and milk. When mixed, gradually add the flour. Sprinkle the coconut in the unbaked pie shells. Pour batter over the coconut. Bake at 400 Degrees F. for 10 minutes. Turn back oven to 350 Degrees F. for 30 to 40 more minutes until a knife comes out of the center clean.

COCONUT MIST CAKE

1 pound confectioners' sugar
½ pound butter
4 eggs, separated
1 cup milk
1 teaspoon vanilla
¼ teapoon salt
1 cup coconut
3 cups flour
3 teaspoons baking powder

Cream sugar, butter and egg yolks. Add milk, vanilla, sifted dry ingredients and coconut. Blend well. Fold in egg whites which have been beaten stiff. Bake at 350 Degrees F. for 30 to 40 minutes. Ice as desired.

MA'S COCONUT CAKE

3 cups granulated sugar
1 cup butter
1 cup sweet milk (or half coconut milk and half sweet milk)
5 eggs, separated
4 cups flour
1 teaspoon salt
1 teaspoon baking soda
½ of a grated fresh coconut
2 teaspoons cream of tartar

Cream together the sugar and butter. Add sweetened milk and egg yolks. Gradually add flour, salt and baking soda. Mix well. Add the grated coconut. Stiffly beat the egg whites with cream of tartar and add to batter last. Use three cake pans or an extra large size pan. Bake at 350 Degrees F. for about 40 minutes. Ice with a butter icing and sprinkle with remainder of fresh coconut.

COCONUT OATMEAL PIE

2 ten-inch unbaked pie shells
1½ cups brown sugar
1½ cups molasses
½ pound melted butter
½ cup water
¼ teaspoon baking soda
½ cup coconut
1½ cups oatmeal
½ cups pecans or walnuts
4 well beaten eggs

Mix together the sugar, molasses, melted butter, water, and soda. Add the coconut, oatmeal, nuts, and well beaten eggs. Put in the unbaked pie shells and bake at 425 Degrees F. for 10 minutes. Turn down the oven to 375 Degrees F. and bake until a knife comes out of the center clean. This makes two pies.

Betty Kauffman
Age 14,
Orrstown, Pa.

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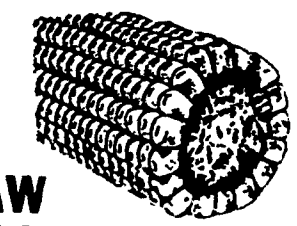

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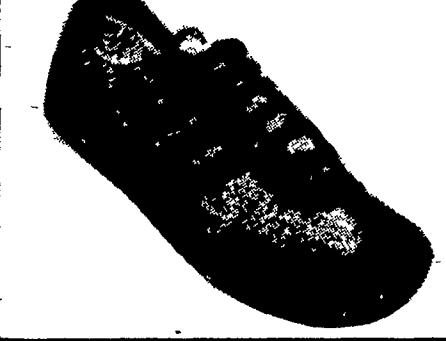

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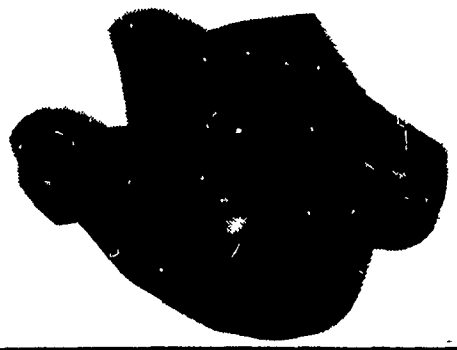

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Ida's Notebook

Ida Risser

I'm constantly torn between going outside and working or staying inside and reading. My children have given me many books on different subjects in which they felt I'd be interested.

Recently, I got one on "Blueberry Culture", which contains hundreds of pages dealing only with blueberries. It is amazing that there is so much to be said on one subject even if it does cover breeding, propagating, harvesting, processing and marketing.

Another is written on "The Pennsylvania Dutch" and includes their religion, their history, their work and their folkways. Still another book tells all about herbs and other medicinal plants.

The other day a reader of Lancaster Farming gave me a catalog of Honey Plants. Now I didn't even know such a catalog existed. In it are listed unusual plants such as anise hyssop, peking cotoneaster, purple loosestrife and migonette which are grown especially for nectar in a "bee garden".

All of these books contain valuable information but I'm afraid I'd never be able to confine myself to one area of study long enough to learn everything there is to know about it. There are so many fascinating topics which I want to learn about. For example, much as I love woven coverlets, I'm afraid I'd never have the patience to work for years in order to list all the weavers and to research all the intriguing patterns.

So now that I've looked over my books again, I'll go outside and spade up a space for my bushels of dahlias. This year my garden is so full of sugar peas that a new place will have to be found for the flowers. Oh yes, I'd better saw off a few more dead limbs and do some weeding too or I'll wish that I had when harvest time comes.

Kendy's Kollumn

by Kendace Borry

Mother had gotten me ready for church a little early that morning, and sent me outside to play, with a firm command to "stay out of trouble".

Toddling on my still occasionally unsteady legs, I walked out onto the porch of the house, and surveyed the scene. Now just what could a four year old, dressed in her newest lacy white dress do with a couple of minutes on her hands?

My eyes came to rest on the little chicken house, where the hens and roosters were eagerly scratching in the dirt. Nearby the ducks waddled in and out of the old sunken tub that served as their pond.

In a jiffy I was hightailing it out to the shed. Grabbing a feed scoop with some corn in it, I hurried out to the chicken yard to feed my little feathered friends.

The only problem was that the ducks decided that they were hungry too.

Now when I was four years old, those ducks looked mighty big and mean to me, and when they started waddling over, flapping their wings and quacking as loud as they could, I got scared.

My little hands tried to throw the corn out faster and faster to keep them occupied. The corn fell closer and closer to my black double-buckled shoes, as in my panic, my aim faltered and the corn dribbled out on the ground in front of me.

Terror-stricken, I started to back up, away from those ducks, who relentlessly pressed closer and closer.

Constantly retreating, I slowly moved across the barnyard, my eyes riveted on those fearsome ducks in front of me.

Kerplash! With a terrible finality, I landed backwards in the old duck tub, dirty water and feathers splashing everywhere.

Slowly I stood up. I was soaked. There was only one thing to do. Woefully I headed towards the house.

I think when my mother opened the door and saw me standing there, thoroughly drenched and dress ruined, it finally sank into her head that there would be many problems raising me.

But she made it, through the emergency trips to the hospital, the broken bones from the horse falls, and the wild chases through the night after the 4-H projects.

The only thing that worries me is that now and then I hear her muttering, "I thought it would be easier when she grew up..."

Mother, hang in there.

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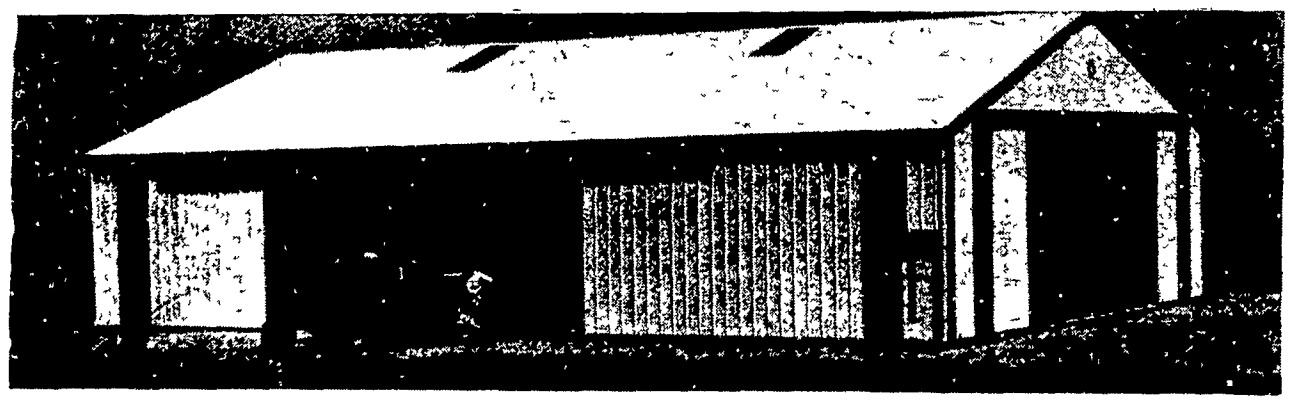

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Apple recipes can brighten your day

BIGLERVILLE — No Apple Blossom Festival would be complete without apple recipes, and at the Adams County event last weekend, recipes were shared with the public. All are to be made from Pennsylvania apples, of course, we are told, and are said to be delicious.

APPLE WALNUT RING CAKE

1 cup butter
2 cups granulated sugar
3 eggs
3 cups sifted flour
1½ teaspoons baking soda
½ tespoon salt
1 teaspoon cinnamon
¼ teaspoon mace
2 teaspoons vanilla
3 cups chopped Pa. apples
2 cups chopped walnuts

Cream the butter and sugar until fluffy. Add the eggs, one at a time, beating well after each addition. Mix and sift flour, baking soda, salt, cinnamon and mace; add gradually. Stir in the vanilla, apples, and walnuts. Batter will be stiff. Spoon into greased and floured 10 inch tube pan. Bake at 325 Degree F. for 1½ hours. Let cool in pan for 10 minutes. Remove to rack.

APPLE RAISIN COBBLER

5 cups sliced Pa. apples (about 5 medium)
½ cup raisins
⅔ cup granulated sugar
1 teaspoon cinnamon
½ teaspoon nutmeg
dash of salt
½ cup water
1½ cups biscuit mix
2 tablespoons granulated sugar
⅓ cup milk

Mix the apple and raisins in a 9 inch square pan. Blend the ⅔ cup sugar, spices, salt and water, pour over the apple mixture. Combine the biscuit mix, two tablespoons sugar and milk. On a lightly floured board, roll the dough into 9 inch square; place over the apple mixture. Bake at 400 Degrees F. for 30 minutes or until crust is golden brown. if desried, serve with ice cream or milk. Makes eight servings.

OLD FASHIONED APPLE PIE

6 to 8 Pa. apples
pastry for a two crust pie
1 cup granulated sugar
2 teaspoons flour
¼ teaspoon nutmeg
½ teaspoon cinnamon
2 tablespoons butter

Pare apples, cut into quarters. Remvoe cores, slice thin. Line 9 inch pie pan with pastry. Mix sugar, flour, and spices; rub a little sugar mixture into pastry. Arrange the sliced apples overlapping in pan. Add remaining sugar mixture. Dot with butter. Cut slits in top crust, moisten edge of lower crust. Place top crust over apples; press edges together; trim. Flute edge. Brush with slightly beaten egg white, if desired. Bake at 425 Degrees F. for 40 to 45 minutes or until apples are tender.

BROWN BETTY CRISP

5 to 6 cups shredded Pa. apples (about 7 medium size)
6 tablespoons bread crumbs
cinnamon
nutmeg
1 tablespoon lemon juice
butter or margarine

In a baking dish (about 8 by 4 by 4) layer ⅓ of the shredded apples in the bottom of the dish. Sprinkle two tablespoons of bread crumbs, cinnamon and nutmeg to taste. Repeat this for a second and third layer. Sprinkle lemon juice on top and dot with butter. Grated lemon peel may also be added. Bake at 350 Degrees F. for 45 minutes or until top is crisp.

HONEY BAKED APPLES

6 large Pa. baking apples
6 tablespoons honey
¼ cup brown sugar
cinnamon
nutmeg

Core the apples, being careful not to cut all the way through. Peel about ⅓ of the way down from the stem end. Combine the honey and brown sugar; pour into center of apples. sprinkle with cinnamon and nutmeg. Set in baking dish. Pour a little hot water in the bottom of pan. Bake at 350 degrees F. for 45 to 50 minutes or until apples are tender.

JOHNNY APPLESEED BARS

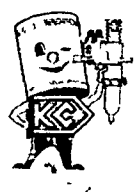
1 cup sifted flour
½ teaspoon salt
½ teaspoon baking soda
1 teaspoon cinnamon
1½ cups rolled oats uncooked (quick or old-fashioned)
⅔ cup firmly packed brown sugar
½ cup shortening, melted
1 egg
1 teaspoon vanilla
¼ cup coarsely chopped pecans or walnuts
2 cups thinly sliced peeled Pa. apples

Mix and sift flour, salt, baking soda and cinnamon. Add the next five ingredients; beat until smooth, about two minutes. Press half of the dough in the bottom of the greased 9 inch square baking pan. Sprinkle nuts over dough. Arrange apple slices over nuts. Roll the remaining dough between two sheets of waxed paper to form a nine inch square. Remove top sheet of waxed paper, place dough over filling. Remove the other sheet of waxed paper. Press lightly around the edges. Bake at 350 degrees for 25 to 30 minutes. When cool, sprinkle with confectioners' sugar. Cut into bars. Makes 18 bars.

CRANBERRY WALDORF SALAD

2 cups diced apples
1 cup chopped celery
½ cup broken walnuts
mayonnaise
1 can (1 pound) jellied cranberry sauce
water cress

Combine the apples, celery, and walnuts with enough mayonnaise to hold the ingredients together. Cut the cranbery sauce into six slices; top each slice with apple salad mixture. Garnish with water cress. Serve with additional mayonnaise. Serves six.



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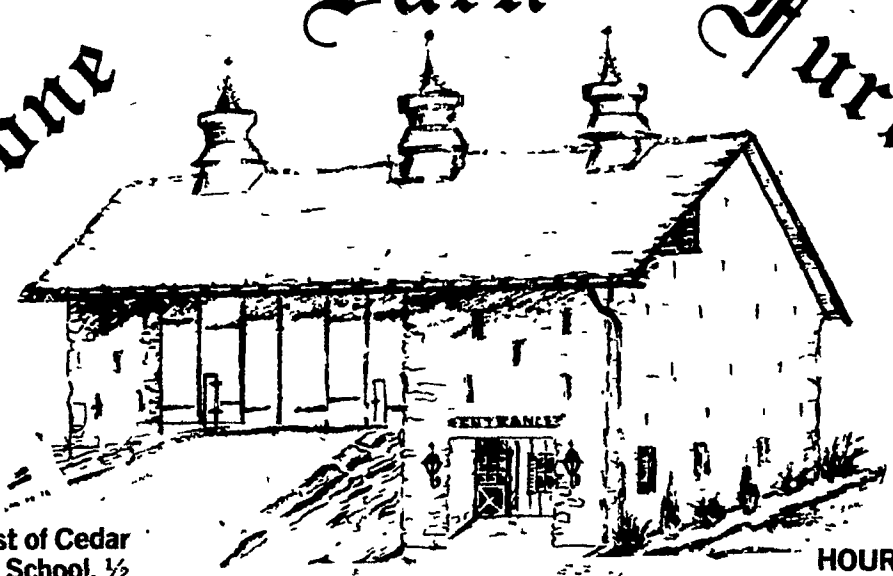

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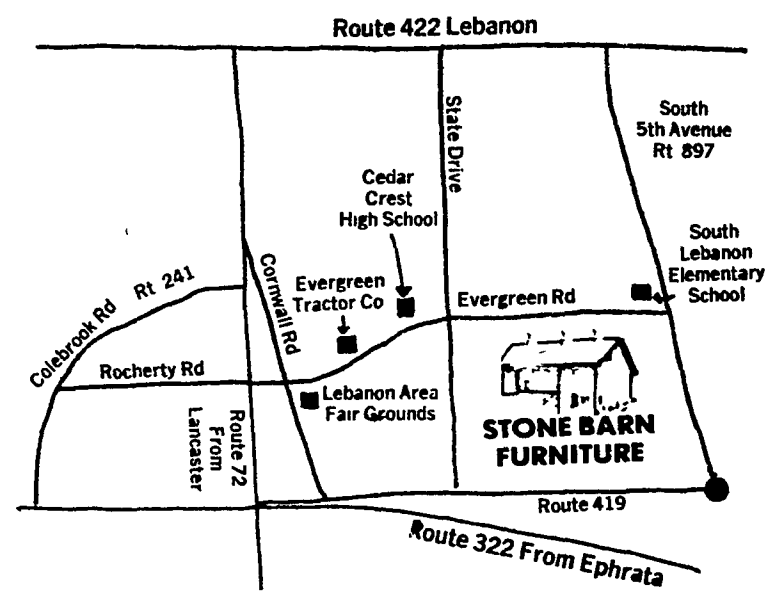
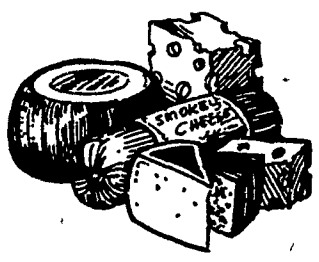
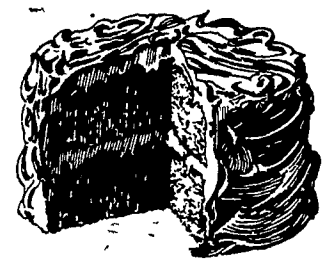




Home On The Range



Tasty onion recipes are nothing to cry about

Haave you ever wondered where the onion came from? The vegetable is a native of Middle Asia and today is grown all over the world in many different varieties. It is said that even prehistoric man cultivated it as a crop to eat.

Proving that the onion has many uses, today's Home on the Range is filled with recipes that utilize the onion as one of the ingredients. An onion at almost any meal adds its own zangy taste.

This is the last call for strawberry recipes, which will be seen in the Home on the Range next week. Now would be a good time to send in picnic recipes also, as that theme will be featured the last week in May.

And don't forget to send your favorite dairy recipe in, either. The entire month of June we will be featuring recipes utilizing milk and dairy products.

Send your recipes to Home on the RAnge, Lancaster Farming, Box 366, Lititz, Pa. 17543.

ONION AND CHEESE SOUP

1¼ cups chopped onions
2½ tablespoons butter
2 tablespoons flour
6 cups milk, scalded
salt and pepper to taste
2¼ cups grated cheddar cheese (sharp)
paprika and freeze dried chives

Saute the onions in butter until they are soft only. Add the flour and mix; add the milk gradually, stirring constantly until heated below boiling. Add salt and pepper and stir in the cheese. When serving, sprinkle with paprika and chives. Makes two quarts.

Mrs. Eva S. Rubinosky
Upper Gwynedd, Pa.

CREAMY FRENCH ONION SOUP

¼ cup butter
7 cups sliced onions, about 2 pounds
2 tablespoons flour
1 teaspoon salt
4 cups water
3 tablespoons beef stock base or 12 beef bouillon cubes

Croutes

½ cup butter
1 small clove garlic, crushed
8 slices french bread, cut 1 inch thick
2 cups, 8 ounces shredded Swiss cheese

Melt the butter in a saucepan; saute the onions unto they are tender, about 15 minutes. Stir in the flour and salt. Add the water and the beef stock base. Bring to a boil; reduce the heat and cover and simmer 30 to 40 minutes. Stir in the milk. Heat to serving temperature but do not boil. Yields about nine cups.

To make the croutes, melt the butter in a saucepan, stir in the garlic. Dip both sides of the bread in the butter. Place on a jelly roll pan and toasst in a preheated 325 Degree F. oven for 10 minutes; turn and toast an additional five minutes or until lightly browned. To serve, place about one cup of soup in bowls. Top each with one croute and ¼ cup Swiss cheese. Place in oven for 10 minutes or until the cheese melts. Be sure and use ovenproof bowls. Make eight servings.

Debra Cassel
Dauphin County Dairy Princess

TURKEY FLORENTINE

2 10 ounce packages of frozen spinach, thawed and chopped, or
3 cups canned spinach, chopped
½ teaspoon salt
¼ teaspoon pepper
3 cups cooked turkey or chicken, cut up
4 tablespoons margarine
2 tablespoons onion, chopped
6 tablespoons flour
½ teaspoon prepared mustard
⅔ cups skim milk powder, not reconstituted
1¾ cups water
½ teaspoon salt
pepper

Drain the spinach, squeezing out the liquid. Spread over the bottom of a greased two-quart casserole. Sprinkle with ½ teaspoon salt and pepper. Spread the chopped turkey over the spinach. Melt the margarine in a small pan. Add the chopped onion and cook until soft. Take off the heat and blend in flour and mustard. Add the dry milk powder. Mixture will be very dry. Add the water and stir well, pushing flour lumps against the side of the pan to make them dissolve. Cook over medium heat, stirring constantly until the sauce is thick and smooth. Pour the sauce over the turkey. Sprinkle with a little pepper to make the top pretty. Bake for 20 minutes at 350 Degrees F. until the sauce is lightly browned.

ONION CASSEROLE

6 slices buttered toast
3 cups cooked onion rings
¼ pound grated American cheese
1 egg, slightly beaten
1 cup milk
1 teaspoon salt
1/8 teaspoon pepper
1 tablespoon butter
paprika

Place three slices of buttered toast in a baking dish. Alternate layers of the three cups of cooked onion rings and ¼ pound of American cheese. Cover all with three more slices of buttered toast. Beat one egg slightly, add one cup of milk, one teaspoon of salt and the 1/8 teaspoon of pepper. Pour this mixture over the contents in the baking dish. Dot with one tablespoon butter. Bake at 375 Degrees F. for 30 to 35 minutes. This recipe can be doubled.

Mrs. Merle Mishler
Holsopple, Pa.

TWICE BAKED POTATOES

4 small baking potatoes
3 tablespoons hot skim milk
½ teaspoon parsley flakes
1 teaspoon salt
dash of pepper
¼ cup finely chopped green onion, including tops
1 tablespoon shredded Cheddar cheese

Scrub the potatoes, and prick each one with a fork. Bake in a slow oven at 325 Degrees F. until they are done, approximately two hours. Cut a slice from the top of each potato immediately; scoop out potatoes, being careful not to break the skins. Mash the potatoes; add the milk, parsley flakes, salt, and pepper and beat until light. Fold in the green onion. Fill the potato shells with the mixture; return to oven and bake 15 minutes. Sprinkle cheese on the top and bake for three minutes. Makes four servings.

LIVER STRIPS IN VEGETABLE PUREE

1 pound beef liver, cut in ½ inch slices
2 beef bouillon cubes, crushed
1 cup hot water
2 medium carrots, sliced crosswise
1 cup sliced onion
½ cup sliced celery
1 bay leaf
¼ teaspoon salt
dash of pepper
¼ cup rose wine
2 tablespoons diced pimiento
2 cups cooked rice

Dissolve bouillon cubes in water in a large frying pan. Add carrots onion and celery; cover tightly and cook for 15 minutes. Add the bay leaf. Place the liver slices on top of the vegetables; sprinkle salt and pepper over the liver and add the wine. Cook slowly, covered, for 20 minutes or until the liver is tender, turning occasionally. Remove the liver to the cutting board; remove the bay leaf and discard. Blend the vegetables and liquid in the electric blender at high speed until smooth; return to the frying pan. Cut the liver in strips about ½ inch wide and 1½ to inches long. Add the liver strips and pimiento to vegetable puree and heat one to two minutes. Serve on cooked rice, if desired. Makes four servings.

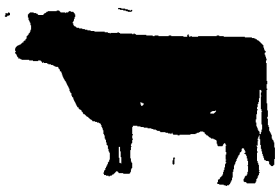
KIDNEY BEAN SALAD

1 can kidney beans
3 hard boiled eggs
1 small onion
1 stalk of celery
2 tablespoons salad dressing
salt and pepper

Drain the kidney beans and put into a dish. Dice the eggs, onions and celery, and add to the kidney beans. Mix the salad dressing in last and serve.

Mrs. Charles Biehl
Allentown, Pa.

About dairy issue . . .



It's time to think of dairy recipes again.

On June 9, **Lancaster Farming** will be sending out its annual Dairy Issue. And Dairy Issue is the edition that gives all farm wives, whether they're involved in dairying or not, the chance to send in their favorite recipe utilizing milk, cheese, or any other dairy product.

Last year we had the best dairy issue yet, but this year we want to make it better.

And that's where you come in. We need your help. Home on the Range is your recipe column, and we need your recipes to fill it.

That only gives you about three weeks to make the special Dairy Issue deadline of May 28. Therefore, we urge you to get out your recipe today and send it to us without delay.

And as a special thank-you, we will again be offering a specially created gift for each person who takes the time to send us a recipe.

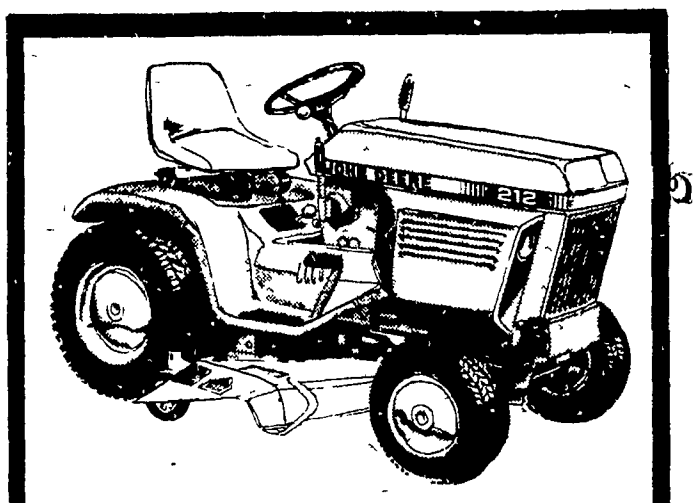
We'll be looking forward to hearing from you. Send your recipe to Home on the Range--Dairy Issue, Lancaster Farming, Box 366, Lititz, Pa. 17543. Don't forget to include your name, address, and phone number with your recipe.

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be featured in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543.

MAY

19	Tempting Strawberries Deadline May 12
26	Pleasing Picnic Recipes Deadline May 19



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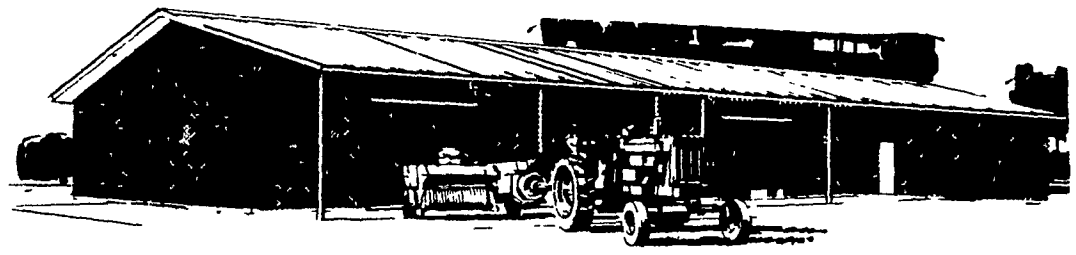

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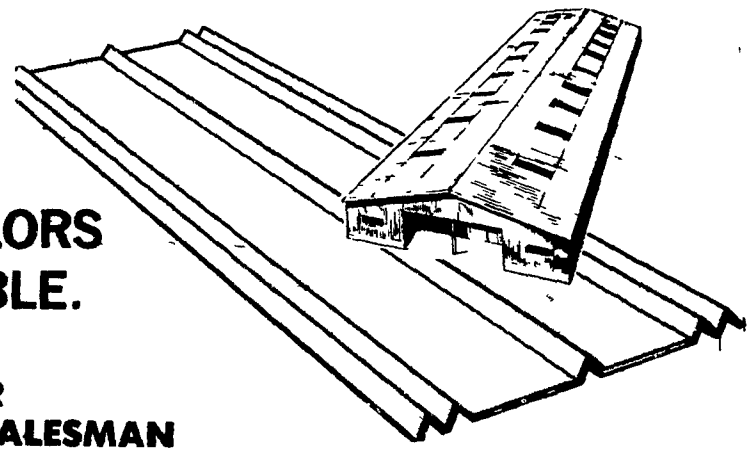

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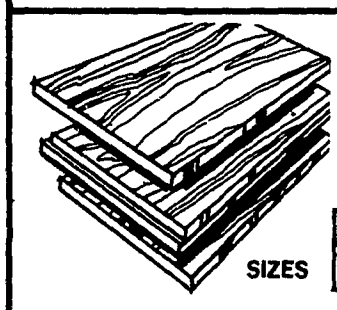

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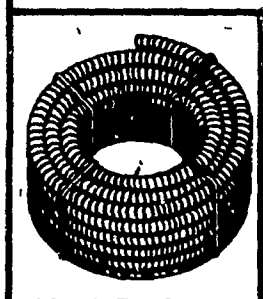

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Farm Women Societies

Berks Co. Society 5

Twenty members and 10 guests of Berks County Farm Women Society 5 toured Richmaid Kitchens in Wernersville. The ladies were shown how the kitchen cabinets are made and the finished products, ready for shipping. Hostess for the evening was Mrs. Rhea Schoener.

President Anna Moyer conducted the meeting. The Society will have a ham-on-roll sale June 16th. Orders should be given to Carolyn Feeg.

The Society is sponsoring a bus trip to Lancaster County on May 12th. Tickets can be purchased from Grace Carrell.

The ladies adopted two new patients at Berks Heim. They are Dorothy Howy and Alice Feger.

The May meeting will be a Mother and Daughter Banquet on May 25, at the Zoars Lutheran Church.

Berks Co. Society 9

The April meeting of Berks County Farm Women Society 9 was held at Rummy's Tavern for the annual Everybody's Birthday Party.

A cake sale will be held in the late Spring.

The speaker for the May meeting will be from Metropolitan Edison Co.

Cumberland Co. Society 10

Cumberland County Farm Women Society 10 met April 19 at the home of Mrs. Abbie Myers, Newville R2. The 13 members were present.

The business meeting was conducted by President Mrs. Gertrude Staver; discussion centered around a Rubbermaid Party to be held in the Fall. The program, prepared by Mrs. Marie Myers, was a presentation on birds of the Bible.

The next meeting to be held May 17 at the Green Spring Church of God at 6:30 p.m. will be a family pot luck supper. Corporal Spock of the Pennsylvania State Police will show a film.

Lancaster Co. Society 5

Twenty-six members attended the April meeting of Lancater County Farm Women Society 5 at the home of Grace Stern, Manheim.

The Society voted to donate to the dairy princess program. They also selceted to support the Blind Association as a county project. Emma Weaver will be the Society's visitor for May. Society 15 invited Society 5 to their June meeting.

On May 19, the meeting will be held at the Heintzleman Art Society, Manheim, with Laura Frey as hostess.

Lancaster Co. Society 6

Lancaster County Farm Women Society 6 served luncheon to County officers and members of Society 27 on May 5. The luncheon was held in the Church of God social room. Sixteen members and 15 guests attended.

Members voted on the County project, selecting Lancaster Blind Association as their choice.

Mrs. Jean Moyer and her son Roland played piano and flute selections. Mrs. Moyer told of visiting her pen pal of 30 years, who lives in Germany. She also showed slides of Denmark and England.

On June 2, members will eat at Mount Joy Diner and later tour Donegal Industries.

Lancaster Co. Society 7

President Miriam Keneagy hosted the May 5 meeting of Lancaster County Farm Women Society 7. Cohostesses were Ethel Rice, Ruth Lichty and Helen Shirk.

The Society held their annual plant and food sale.

The Society will be giving English awards to two deserving students from the graduating class of Pequea Valley.

The next meeting will be held on June 9 at the Lancater Historical Society.

Lancaster Co. Society 11

Lancaster County Farm Women Society 1 met April 26 in the Quarryville Memorial Methodist Church Social Room.

Plans were made to attend the Spring Rally.

Contributions were approved towards the dairy princess program and also meals on wheels.

President Mary Swan reported on the Executive Board meeting.

On May 10, 7:30 p.m., Society 21 will host Society 11 in the Social Hall of Quarryville Memorial Methodist Church.

Some of the members plan to sew at the Lancaster General Hospital on May 18.

Society members displayed their hobbies and crafts at the meeting.

The next meeting will be held on May 3 at the Shuts House Environmental Center of the Lancaster County Park.

Lancaster Co. Society 17

A Mother and Daughter Banquet was held on May 3 at the Hershey Farm Restaurant, Strasburg, by Lancaster County Farm Women Society 17. There were 57 in attendence to enjoy the family style meal.

The committee incharge of the banquet included Betty Aston, Nina Eshleman, and Ella Ecklin. Mistress of ceremonies for the evening was Betty Aston. Vocal selections were rendered by Florance May Kreider and her daughters Joyce, Linda and Diane.

(Turn to Page 91)

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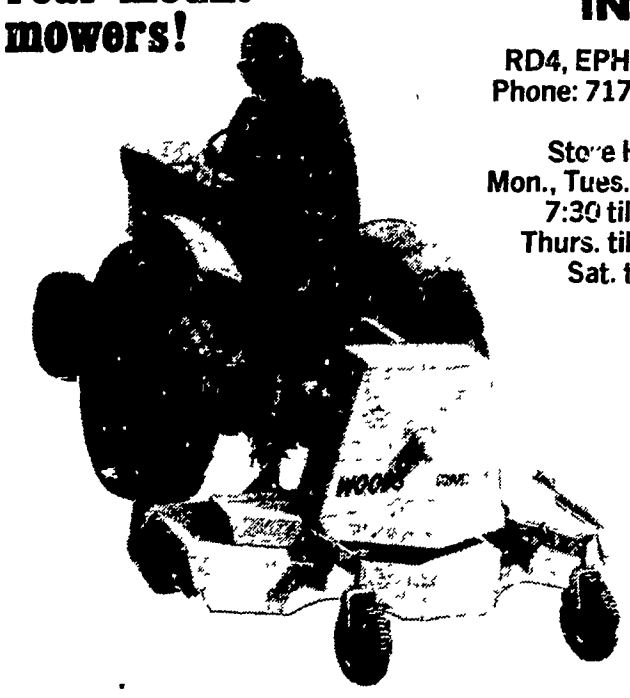

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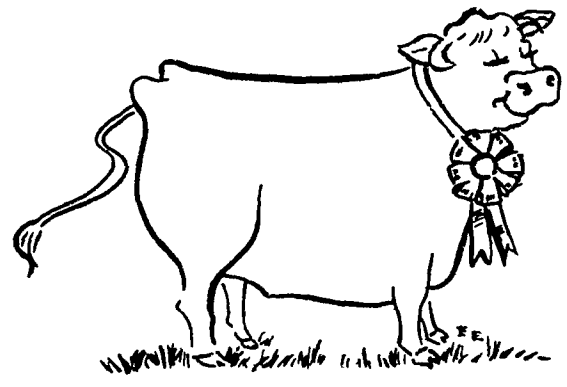

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Farm Women Societies

(Continued from Page 90)

The guest speaker was Reverend Robert Turner. He told of his search for his natural mother. His true story was the inspiration for the book "Search To Belong" written by Christmas Carol Kauffamn.

The next meeting will be a 10 a.m. brunch on June 7, at the home of Florence May Kreider, Mechanic Grove.

Lancaster Co. Society 18

On April 21, Lancaster County Farm Women Society met at the Grace United Church of Christ, Eden. Mrs. Harold Kimmel was the hostess.

President Mrs. Wayne Brubaker conducted the meeting. Members voted on the County project for 1979.

Nancy Hinkle Meyers gave an informative slide presentation of her visit to Belgium. She was an Inernational Foreign Youth Exchange student.

The next meeting will be on May 12 at the home of Mrs. Christ Greider, Mout Joy, R2.

Lancaster Co. Society 21

Kitty Ambler hosted the recent meeting of Lancaster County Farm Women Society 21. Betty Meck and Lois Aument served as co-hostesses.

Society members were in charge of a food stand at Kreider's sale on April 20th. a donation was made to the Lancaster County Dairy Princess Pageant.

The program was a wrapped white elephant sale auctioned by Joan Rohrer. The sale netted $41.10.

York Co. Society 1

Evelyn Dallmeyer hosted the May 2 meeting of York County Farm Women Society 1. Nineteen members and two guests were present. The door prize was won by Mae Houston.

Three members volunteered to asssist at the York Hospital Fete. The County Picnic will be held at the 4-H Center on August 1. The Society will attend a dinner theatre party at Wisehaven on October 19th. The Society also plans to have a bakeless bakesale.

The next meeting will be held at Esther Yeager's on June 6th.

York Co. Society 17

Ida Kearns hosted the recent meeting of York County Farm Women Society 17. Fourteen members were present.

The Society made donations towards cancer research, and the New Life for Girls program.

Emma Lehman will host the May 14 meeting

Society 17 will hold a garage and bake sale on May 18 and 19, at the Joe Kimmel Farm between Dillsburg and Franklintown. Free coffee will be served.

On being a farm wife

—And other hazards

By JOYCE BUPP

In the beginning, God created Heaven and Earth and everything therein.

Then, seeing the magnificence of it all, He arranged to have it watched over by enlisting some Earthly assistants.

And, if God had run a classified ad for that help, it just might have gone something like this:

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Guaranteed steady employment, with 24-hour per day, seven day per week demand. No paid vacation, holidays, sick leave, insurance, workmen's or unemployment compensation, or tax credits. Minimal Social Security.

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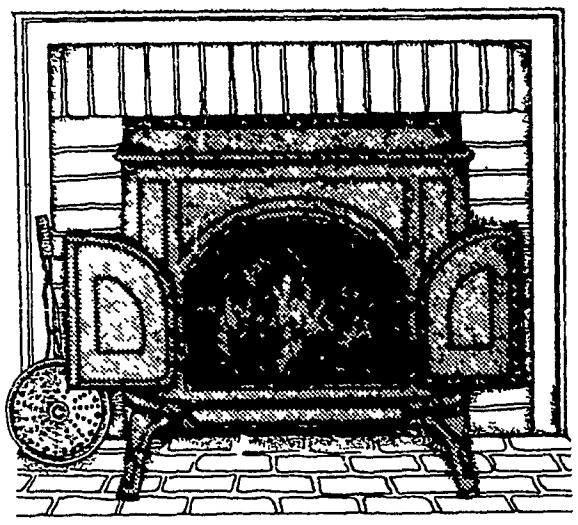

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Should you buy or sew that outfit?

NEWARK, Del. - Have you ever wondered when it's a better idea to make your clothes and when it's better to purchase them? It's not always an easy decision, especially when one is an accomplished but busy seamstress. There is always something difficult about purchasing a garment that you know you could make for a lot less money but haven't the time to do.

There are many factors to consider when deciding whether to make or buy a garment, says Delaware Extension home economist Janet Goszyk. Your time, your sewing skills, the difficulty of the pattern, the type of fabric, your creativity, and of course, your budget all play an important part in the final decision. If your time is limited or your sewing skills are less than perfect, it's generally better to sew the simple garments and buy those which would be more difficult to make.

Here are some other tips to help make the decision to buy or sew easier.

Sew the garment if:

Your first thought is "I could make that designer label garment for one-third of its ready-to-wear cost."

You always have to alter garments (such as slacks) that you buy, anyway.

The store-bought garment calls for dry-cleaning only, though you could make the same item in a washable fabric.

You want uniquely "you" clothes that no one else might wear.

You enjoy sewing as a hobby and do not consider the time you spend on it better used in some other activity.

Purchase the garment if:

The garment is really top quality and will last for more than one year.

The garment would take too much of your time to duplicate.

You like the way you look and feel in the garment, and doubt you could get a better fit by sewing it.

You want lots of detailing, but feel your sewing skills aren't up to it yet.

The design is so new that the pattern companies aren't carrying it yet.

Whether you do decide to make or buy a garment, it's wise to also think about its cost per wear (CPW) factor, says Goszyk. For instance, a $30 outfit worn once has a CPW factor of $30. On the other hand, if you wear the outfit 30 times, the CPW factor would be $1 per wearing. So, the more wear you'll get out of the garment, the more you might be able to pay for it.

Landscape contest announced

NEWARK, Del. - Homeowners in Delaware have a chance to enter their home landscapes in a special new contest this Spring—the Delaware Nurserymen Association's Landscape Awards Program.

According to University of Delaware Extension Horticulturist Dr. Charles Dunham, the landscape design and planting may have been done by a commercial nursery, or it can represent your own ideas and effort.

There are two categories you may enter: (1) complete landscape and (2) special use areas. In the first category, the whole site will be judged. The second category covers such special use places as the public area of your property, an entry garden, an outdoor living space or patio, a special garden such as a rock garden or a rose garden.

To enter all you need is an application form, which can be picked up from a Delaware Nurserymen Association member. Members designated to supply these forms and other information on the contest are: Ed Collins at Phillips Nurseries, New Castle County; Carl Senos at Choptank Nursery in Kent County; and Blain Bunting at Bunting's Nurseries in Sussex County.

Judging will be based on the overall landscape design—how well it relates to the site; how well it suits its purpose or function; how any structures and paving are used; use and selection of plant material; and maintenance, including neatness, proper pruning and health of plants.

Deadline for entries is May 31. Judging will be completed by June 30. Initial judging will be based on information supplied by the property owner. This may include landscape drawings, photographs or written descriptions. Final selections will be based on an inspection of sites by the judges.

Prizes will be awarded in each county. Winners will receive $100 in plants or services from any Delaware Nursery Association member of their choice.

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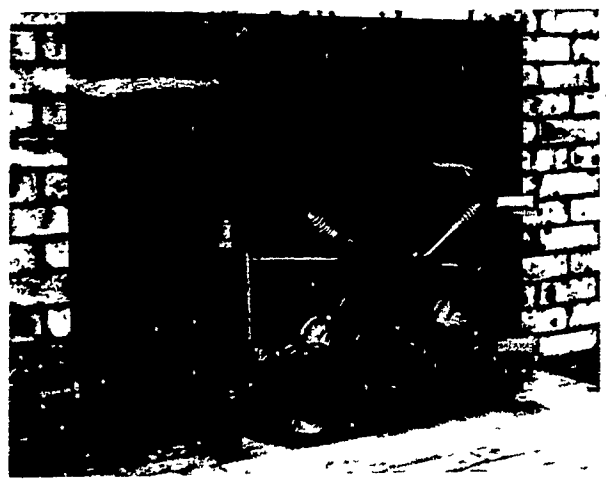

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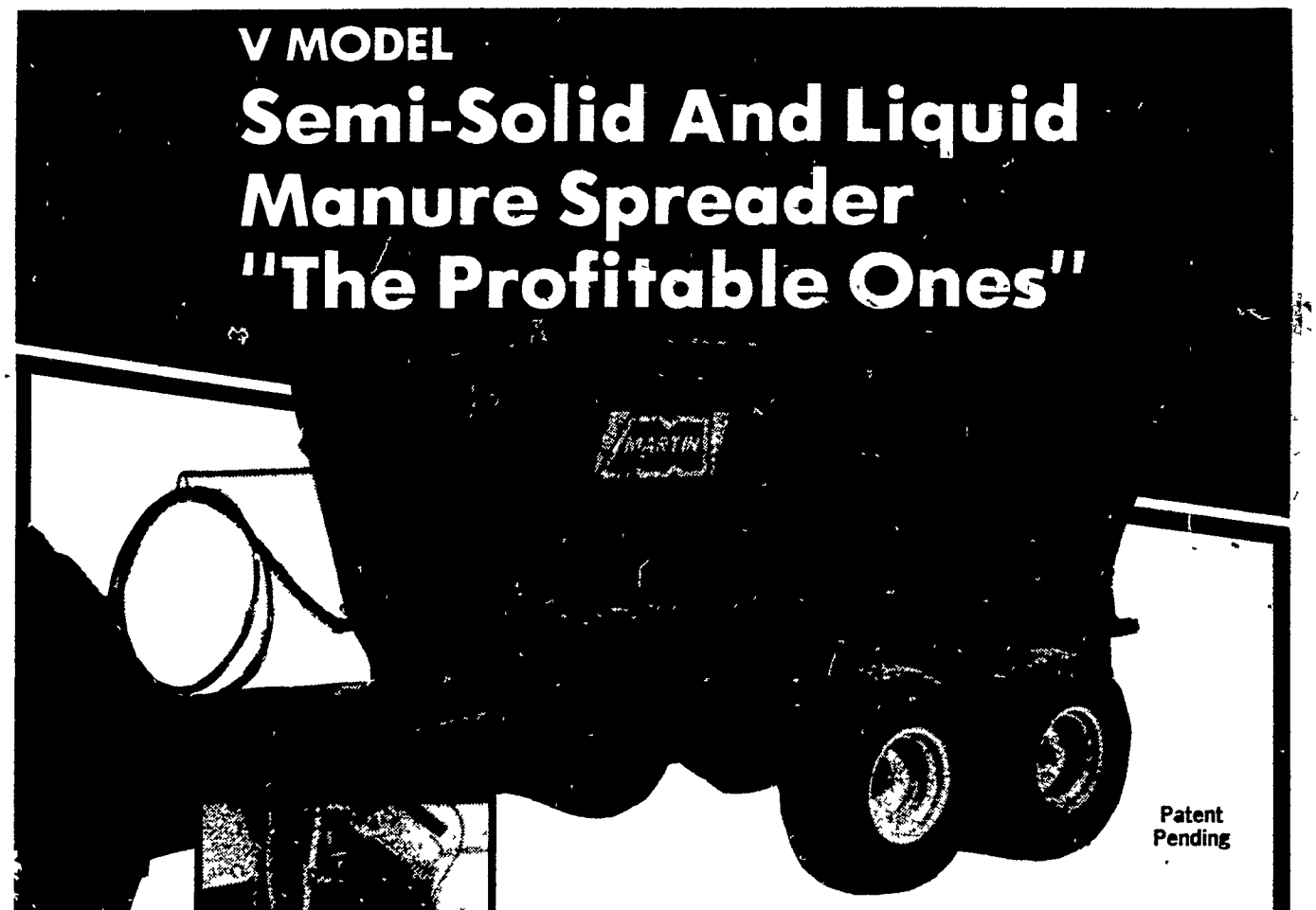

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Dairy Expo was bigger than ever

By DIETER KRIEG

UNIVERSITY PARK — The largest dairy cattle exposition ever held at the Dairy Center of Penn State University took place here a week ago under brilliant sunshine and within hearing range of another big event: the Blue-White football game.

A sizable crowd was present for both attractions, with many of the dairy enthusiasts taking time out for a glimpse of what PSU football coach Joe Paterno has to offer this year. The Blue-White game, which marks the end of Spring football practice, ended in a 22-22 tie before a record attendance of 28,000 fans.

The 54th annual Penn State Dairy Exposition began promptly at 8 a.m. and lasted until late afternoon. One-hundred and ten students were registered to take carefully manicured and trained bovines into the show ring. Many more helped with the preparations and ongoing work of the show. It was, by all accounts, the biggest dairy show ever held by the students of Penn State.

Students participating in the cattle show had been preparing for the big events even before Spring appeared in the Nittany area, and they continued to do so right up until it was time to bring their animals into the ring. The lawns around the show

(Turn to Page 94)

More than 100 students from all over Pennsylvania participated in the Dairy Expo this year, vying for prizes in showmanship and fitting.

Gary Baxter of Stoneboro, Mercer County, won all the top honors at the Penn State Dairy Exposition last week.

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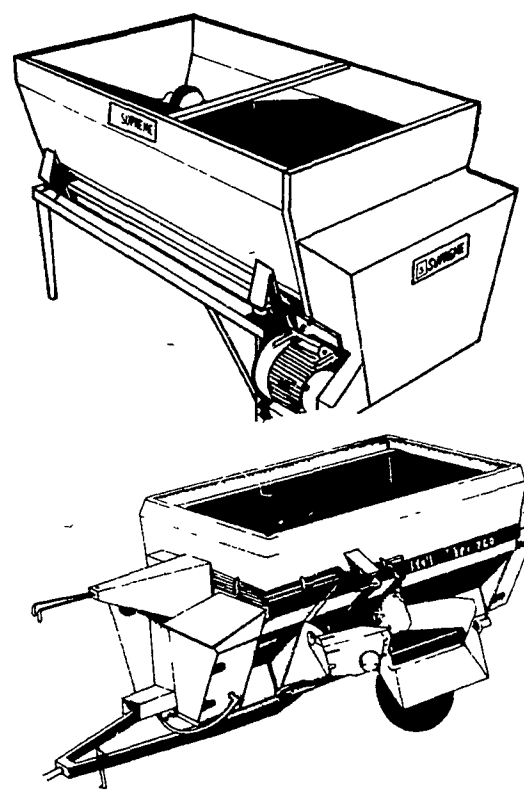

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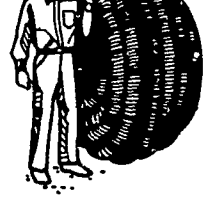

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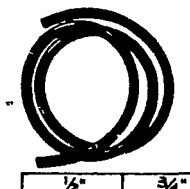

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Dairy Expo

(Continued from Page 93)

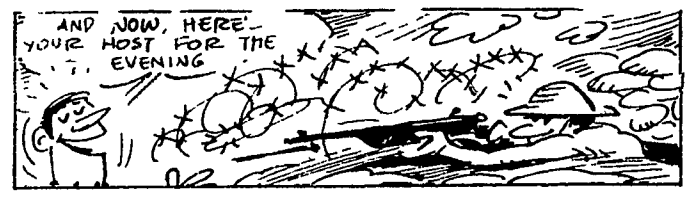
barn were alive with activity as students washed tails, lacquered hoofs, and smoothed shining hair coats.

At day's end, the contestants, guests, and College of Agriculture staff members gathered in the Hetzel Union Building's ballroom for a recognition banquet. It marked the culmination of dairy contests which had started more than a month earlier. Among those recognized for their achievements were vocational agriculture students from Penn Manor and Ephrata Area High Schools. Nelson Breneman, from Penn Manor, was high individual in the FFA dairy cattle judging contest held a month ago and was presented a trophy sponsored by Delta Theta Sigma fraternity. The Ephrata boys represented the high team and were honored with a trophy. Team members were Kevin Smoker, Larry Burkholder, Robert Fox, and Mark Weiler. Their coach was Lewis C. Ayres, vo-ag

(Turn to Page 95)

Lloyd Pease of Susquehanna R1 was the reserve champion showman among Holstein exhibitors.

Among the winners in the Ayrshire breed contests was Pat Weiss of Camp Hill. She was the reserve champion fitter.



The word *host* is believed to come from the Latin *hostis*, meaning enemy.

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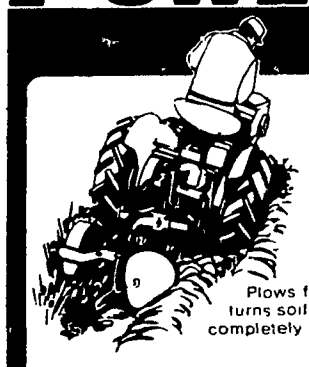

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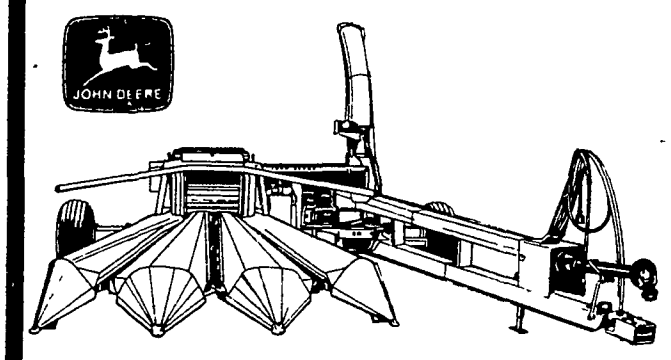

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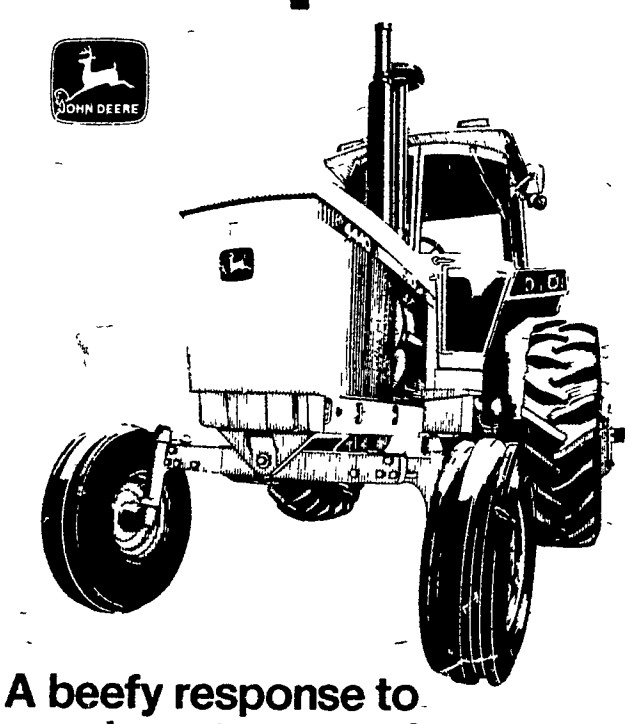

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Dairy Expo

(Continued from Page 94)

instructor and FFA advisor at Ephrata High School.

The Ephrata contestants were also the high team for reasons. Top individual honors in that portion of the contest were won by Doug Hershberger, a student at Solanco High School.

The primary spotlight last Saturday night, however, was focused on a young man from Mercer County.

Gary Baxter, Stoneboro R1, won the distinction earlier in the day of being the grand champion showman and fitter, as well as the all around champion. The trophies he won were sponsored by John Howard III, Dr. and Mrs. Bill Baumgardt, Eastern Milk Producers Cooperative, and the Pennsylvania Dairymen's Association.

The amateur champion showman of the dairy exposition was Peggy Hale from Bridgewater, N.J. The reserve title in that division went to Joe Schlachter of Yukon.

Amateur champion fitting honors were won by Joan Richter of Murrysville, while George Foley of Verona, N.J. captured the reserve title.

(Turn to Page 96)

Martha Gregory of Lititz triumphed with this Guernsey at Penn State's 54th annual Dairy Exposition, held last Saturday.

Ken Dazen, a pre-vet major from Pittsburgh, was the reserve champion in the Holstein fitting contest.

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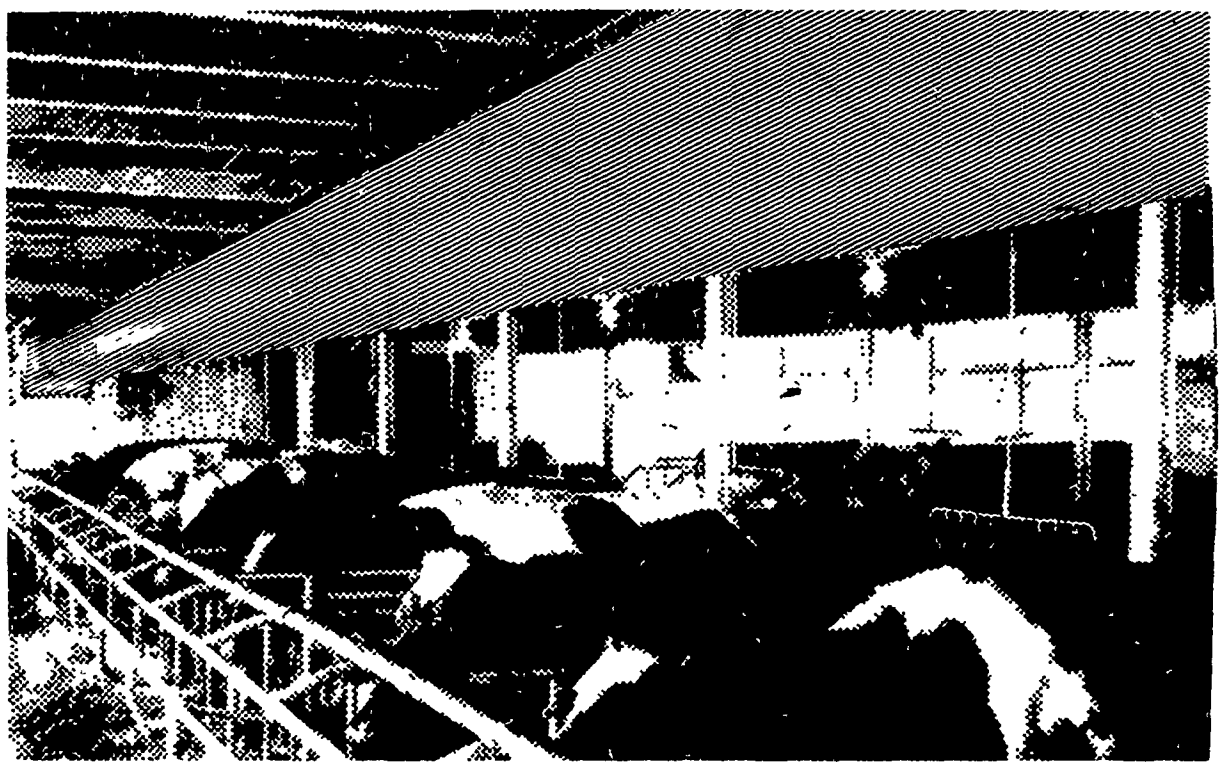

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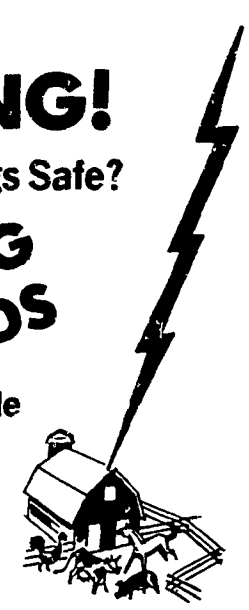

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Dairy Expo

(Continued from Page 95)

Standing second to Baxter in the overall showmanship contest was Nancy Dinsmore of Kulpsville. Cheryl Moran of Coraopolis was runner-up to Baxter in the fitting contest, and also was named reserve all around champion.

Special recognition, for having been the "most helpful individual" was given to the show's Holstein breed manager, Ernest Pyle of Malvern. Sharon Matter was named hardest working individual of the show. She is from Lykens.

Keeping up tradition, the William R. Davey Memorial Award was presented to the outstanding senior in dairy production. This year's winner is Gordon Hoover of Gap R1.

While there was a dairy cattle judging contest for FFA members, there was also one for college students. High individual overall was David Castrogiovanni. Runner-up was Jeff Harding, while Gary Baxter - the champion fitter and showman - placed third. The same three placed in the same order in giving reasons. They competed in the professional division.

The high man in the amateur contest was Logan Bower. Official judges for the contest were J. Lloyd Ebersole, Wayne Kreider, Dr. John Buckalew, Peter Witmer, Dr. George Seidel, Lee Kilmer, Dr. Howard Thoele, Dr. Lawrence Muller, Carol O. Schurman, James Bates, Ginger Secrist, and Richard Hess.

High honors in the 4-H division of the dairy cattle judging contest went to a Blair County team coached by Judy Lynn Black. Team members were John Burket, Brian Kelly, Betsy Stitt, and Dottie Stonebrook. Barry Compton of Indiana County was the high individual.

The high 4-H team for reasons came from Lebanon County and was coached by John Bomgardner. The victorious quartet consisted of Jane Bomgardner, Allen Hostetter, Barbara Sattazahn, and Mike Kunkle. High individual in reasons was L.R. Sollenberger of Bedford County.

Also included in the dairy exposition were several contests designed to entertain both contestants and onlookers. The fraternity milk chugging contest, for example, finds contestants pouring a quart of milk down their throats in less-than-tidy fashion. Winning this year's match was a team from Delta Theta Sigma fraternity. Their time was one minute and seven seconds. Alpha Zeta placed second, and Alpha Gamma Rho was third.

In a milk chugging contest for independent students, "Brooster's Roosters" came in first, gulping their portions in one minute and 10 seconds.

In another special contest, the calf dressing event, Pat Cunningham and Martha Hoge came up with the winning fashion design. Sue Woods and Sue Overmeyer placed second. Terry Coon and Cindy Kieragas were third.

In the celebrity milking contest, Lisa Ingebretsen and Pat Spisak outstripped Warren Paoge and Lori Cash.

(Turn to Page 106)

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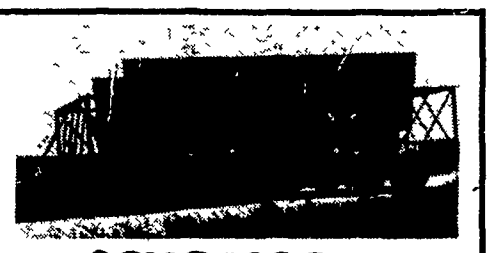

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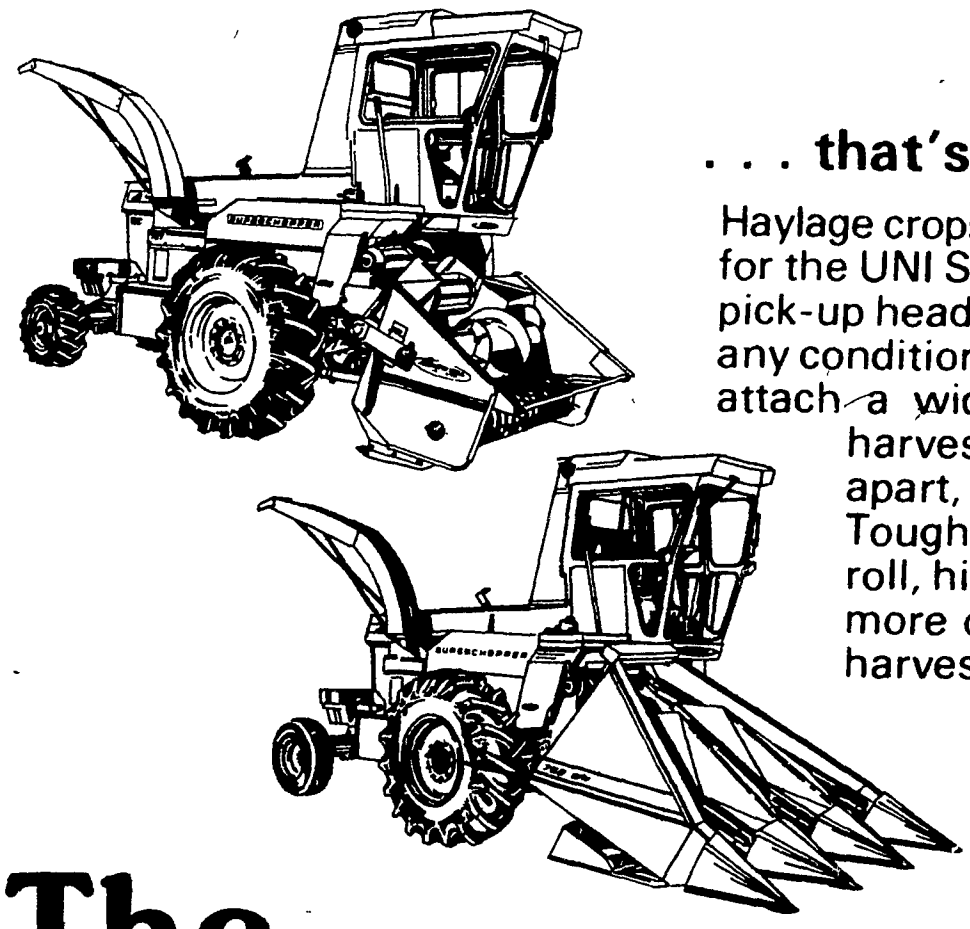

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Berks Co. Grange sewing contest results given

LEESPORT - There were 191 entries in the Berks County National Grange sewing contest. There were 6 classes of Garments. The following is a list of catagories and winners in each division:

Adults sewing garments for a female 13 years of age and over for self or another person. 1. Mabel Kauffman, Ontelaunee Grange; 2. Gloria Romig, Pioneer Grange; 3. Catherine Rabenold, Kutztown Grange.

Teen Garments: Any type garment made by a contestant 13-17 years of age, for self or another person in same age group. 1. Jane Yeager, Kutztown Grange; 2. Jane Wisser, Fleetwood Grange; 3. Dorothy Rausch, Virginville Grange

Children's Garments: Any type garment made by contestant for someone else 12 years of age and under. 1. Dori Hoch, Fleetwood Grange; 2. Dianne Geschwindt, Virginville Grange; 3. Catherine Rabenold, Kutztown Grange.

Tailoring: Adults sewing tailored coats or suits for anyone 13 years of age and over for self or another person. 1. Gloria Romig, Pioneer Grange; 2. Nettie Kauffman, Ontelaunee Grange; 3. Joyce Miller, Virginville Grange.

Blouses or Shirts: All ages may enter. Judged on creativity and general appearance. Creativity being important. 1. Alice Balthaser, Virginville Grange; 2. Helen Keller, Fleetwood Grange.

Boys and Girls: Up to age 12. Any type garment, Jiffy pattern may be used. 1. Angela Rausch, Virginville Grange; 2. Vicki Hertzog, Fleetwood Grange.

The judges were: Ida Gensley, Janet Reeser, and Ruth Wilhelm.

First place winners will go to the Pennsylvania State Grange in Harrisburg for state judging on May 22.

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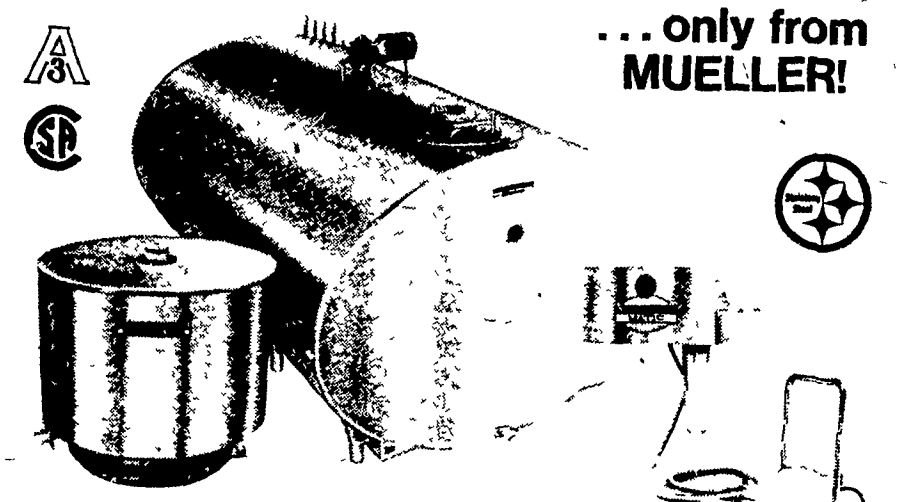

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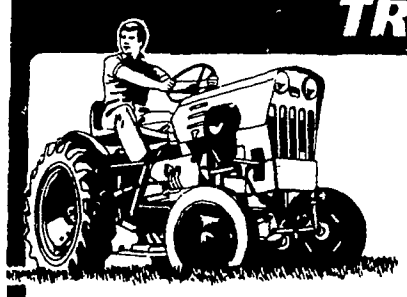

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Ag export potential looks bright

WASHINGTON, D.C. — Though it's still early in the fiscal year, USDA forecasters figure it's a pretty sure thing that the value of farm export sales will break all previous records by yearend.

Based on prospective U.S. supplies and agricultural conditions around the world, U.S. farmers can expect to ship over $30 billion worth of goods in fiscal 1979. Values will be up sharply for oilseeds and animal products.

Total volume of shipments will probably stay fairly near last year's 122 million metric tons. Volume increases are expected for many important export products — soybeans, feed grains, rice, protein meal, and tobacco. However, a 2-million-ton decline in wheat exports is likely.

The current forecast is underpinned by the rapid pace of sales in October-December — the first three months of the fiscal year. These were up more than a third over the year-earlier period.

Around the world

Before outlining the export forecasts for specific farm commodities, here's a quick rundown of world economic conditions which help explain the expected ups and downs in our farm shipments this year.

One of the key developments is the steep raise in oil prices. The Organization of Petroleum Exporting Countries (OPEC) boosted prices five per cent on January 1, and there will be a cumulative 14.5-per cent increase by October 1.

(Turn to Page 110)

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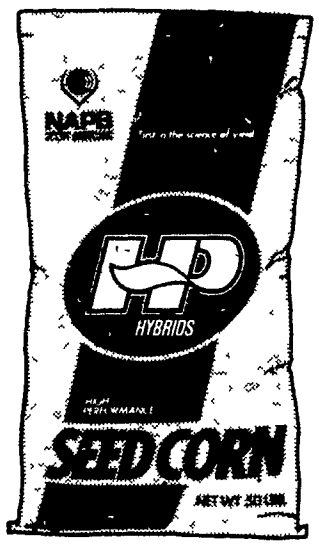

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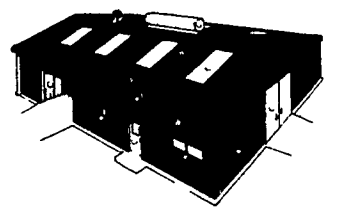

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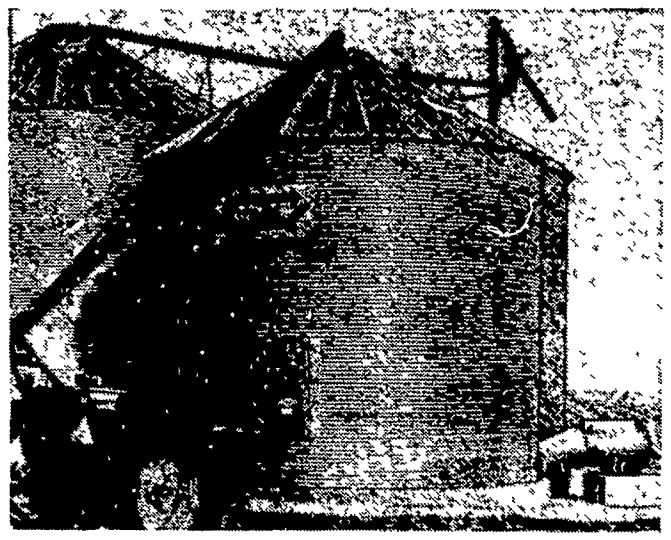

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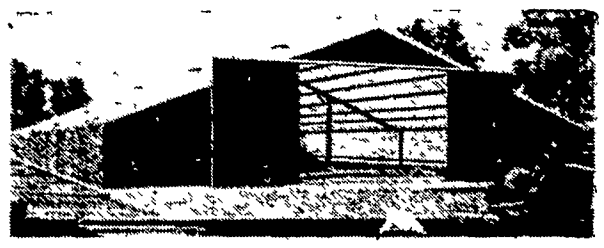

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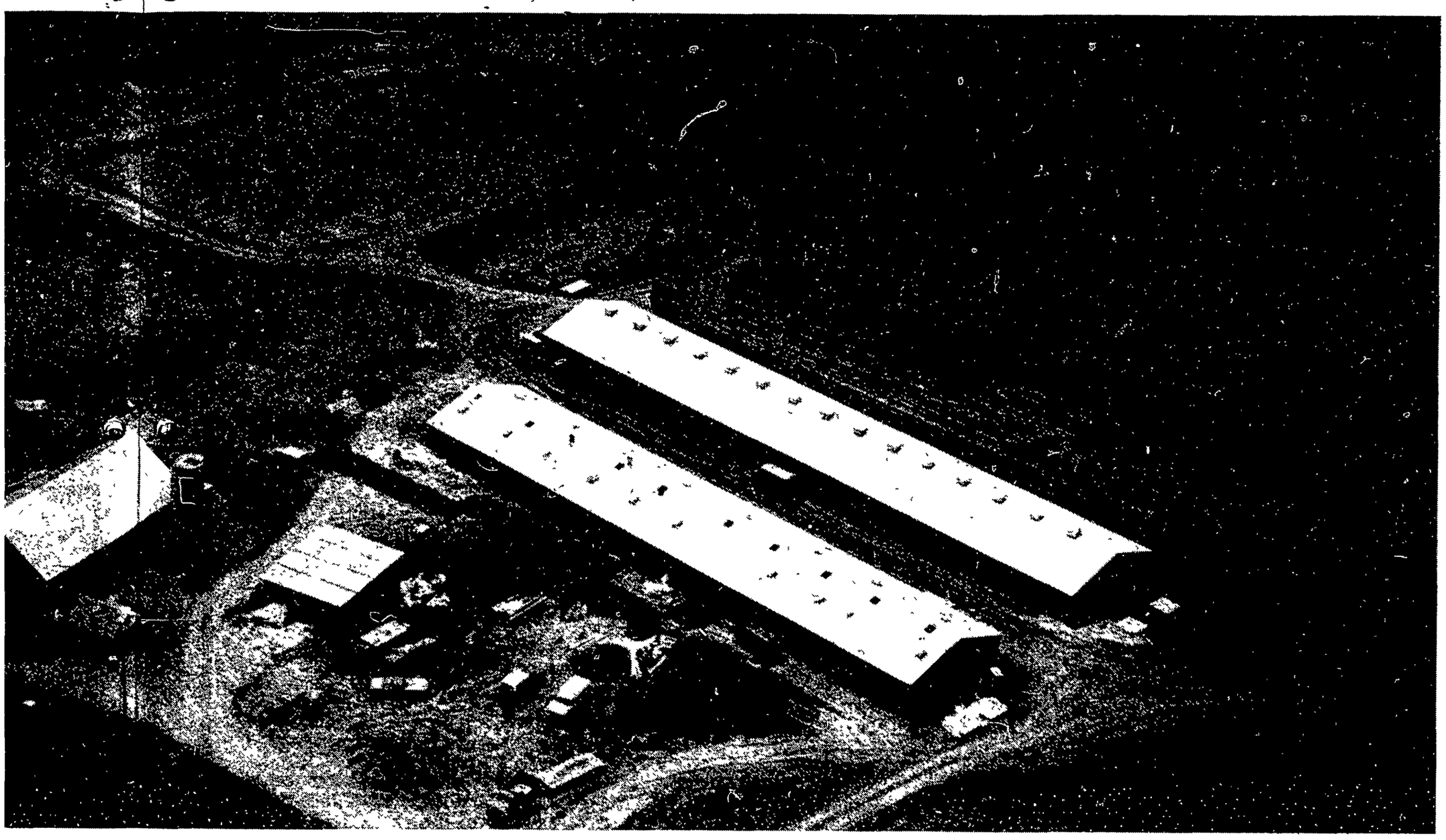

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Foreign ownership of U.S. cropland studied

Recent news reports give the impression of a marked upswing in foreign investments in U.S. land. There's been a lot of concern expressed about this trend—especially as it involves American cropland.

Knowing who owns land is important to many people, because they believe land ownership affects how land is used and how wealth is distributed nationally.

Foreigh acquisition of U.S. land prompts several important questions, points out University of Delaware Extension agricultural economist Dr. Don Tilmon. Do farmland purchases by foreign investors limit opportunities for American farmers to buy land? Do foreign purchases cause real estate prices to increase out of proportion? Will U.S. land resources be exploited for foreign benefit? Do treaties and tax havens operate to the advantage of foreign investors? Will foreign firms be responsive to employment, community development and national security needs? Will foreign ownership allow too much outside control over U.S. food production and prices?

Information to answer these questions is not now available. The present fragmented and incomplete data on who owns the acreage of the United States allow only generalized assumptions to be made. Getting details is difficult because no central source of information exists and records often do not show separated interests. But that situation should now change, reports Tilmon.

First step towards gathering more information on U.S. land ownership was taken last October with passage of the Agricultural Foreign Investment Disclosure Act of 1978. The Act contains a basic definition of agricultural land and covers land used for agricultural production, forestry, or timber.

Under the law, any foreign holding of U.S. farmland must be reported to the U.S. Department of Agriculture. Only exceptions are holdings of an acre or less when value of products produced amounts to less than $1000 and these are for the owner's personal use.

Intent of the law is to eliminate the possibility of real landowners remaining secret through the use of "dummy" corporations, by requiring that persons filing a report disclose not only their interest in the agricultural land, but the legal nature of that interest. In this way, the "ultimate" owner should be named, even if there are several layers of agents or dummy corporations.

The secretary of agriculture will use information gathered under the Act to determine whether foreign investment in U.S. farmland is in fact affecting the nation. Special emphasis will be placed on family farms and rural communities. Findings are to be reported to Congress for consideration and possible federal action, if this appears called for.

While we wait for a report on these findings, it may be helpful to look at some of the information on foreign ownership of U.S. land provided in some previous studies, notes the economist.

A so-called "benchmark survey" by the U.S. Department of Commerce, completed in 1975, surveyed all 6000 foreign firms and individuals which had direct investments in the U.S. Combined holdings of those owning 200 or more acres came to 4.9 million acres. The survey may have included offshore holdings, not part of the U.S., and may have missed investors buying land through small brokers.

Even allowing for such gaps and doubling the 4.9-million-acre total, foreign ownership in 1975 would still have been less than 1 per cent of the 1.3 billion acres of private land. If all that foreign-owned land had been farmland—which it wasn't—it would have represented only sightly more than 1 per cent of American cropland.

Two agencies of the U.S. Department of Agriculture recently carried out their own surveys. Results, as reported to the Senate agriculture committee, broadly reaffirmed what department experts already believed. According to these surveys, foreign investors acquired about 827,000 acres of farm and ranch land between January 1, 1977 and June 30, 1978—a period of 18 months. Less than a half of this was actually cropland.

At such rates, according to the report, it would take 19 years for foreigners to acquire ownership of another 1 per cent of U.S. farmland. Twenty states accounted for about 90 per cent of the land transfers. Oregon was first in acres sold, followed by Texas, Georgia, Louisiana, and Arkansas. Most of the foreign investment in Oregon was in one large ranch purchase.

In Delaware, reports Tilmon, from January 1, 1977 to June 30, 1978, land totaling 1087 acres was transferred to three foreign investors. This accounted for about one-tenth of one per cent of the land transfers in the state during that period.

Because of techniques used in collection and combining this data, the estimates of foreign investment in this report may be on the high side.

To gather the information for the report, the Comptroller General of the U.S. queried each state governor, sent researchers to six states and 25 counties, talked with legislators, state and county officials, lawyers, brokers, farmers and other agricultural experts, reviewed various state and federal records, and met with federal officials.

The team found that the states generally do not inhibit foreign ownership significiantly. Half of them had laws that placed some constraints on foreign ownership of land; half did not. Information gathered by the researchers showed that at least 44,700 acres (0.3 per cent) of farmland in 25 counties of five states visited were owned by nonresident alien interests.

Other efforts are currently under way to get further information about U.S. land ownership as it is affected by foreign investments.

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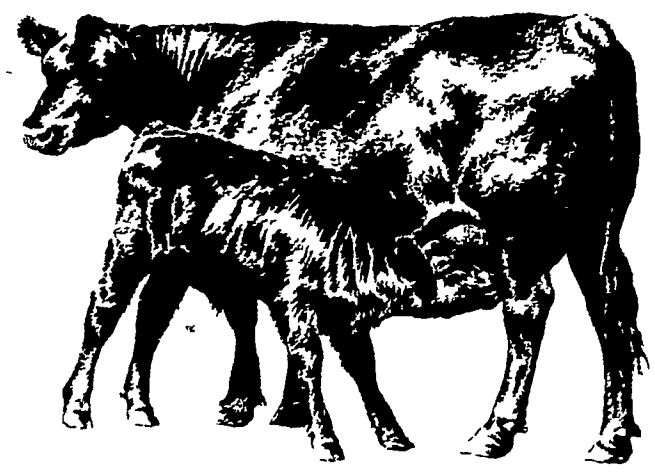
Angus outlook conference slated for July 1-3

ST. JOSEPH, MO.–Frame size in beef animals affects both growth rate and carcass desirability, research at Colorado State University shows. The affects of frame size on beef cattle performance and what it means to cattle breeders will be discussed by Dr. Art Litton of the Colorado State University staff and Jim Gibb, research assistant, in a special presentation at the 1979 National Angus Outlook Conference July 1, 2, and 3 in Fort Collins, Colo.

Results of research on frame size currently being conducted by Jim Gibb will be made available at the Conference, Dr. Litton reports. The current project, a follow-up on research done about a year ago, is being conducted on a larger number of cattle and should provide even more accurate



information, Litton said.

A Saleable Product

The presentation on frame size will be one of three workshops set for Monday afternoon, July 2, titled "Production of A Saleable Product." The workshops will be conducted by the C.S.U. staff using the University Angus herd and farm facilities. The other two workshops will be on "Identifying Superior Cows Through Angus Herd Improvement Records" by Dr. Robert Taylor, and Ken Knievel, and on "Using Results from the National Sire Evaluation Program" by Dr. Bernard Jones, head of the C.S.U. animal science department.

(Turn to Page 118)

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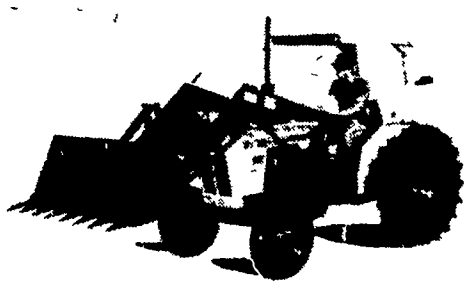

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

HOW TO CARE FOR MILK

Milk is one of our most nutritious foods. It is also a perishable food. Proper handling is essential to maintain the quality, flavor and nutritional value of milk. Milk should keep for 10 to 14 days after processing when it is properly handled.

Do you know that light is very harmful to milk? Light causes a tallowy, cardboard-like flavor in milk, and destroys some of the nutrients. Fifteen to twenty minutes of direct sunlight in the back of your car or one hour of daylight on your breakfast table are too much exposure to light. When you purchase milk, take it directly to your car and get home as soon as possible. Cover milk in your car to prevent light exposure. Use a blanket, metal or plastic picnic chest, or a cardboard box. Return any unused milk to your refrigerator immediately after use. Light penetrates glass and plastic containers more readily than colored paper containers.

Milk readily absorbs odors and flavors of fish, onions and many other foods. Keep milk containers covered or closed when stored in your refrigerator. Keep milk cold to preserve freshness and serve it cold for best flavor. The magic temperature is 40° F. or below for longest shelf life. The colder the better, down to just above freezing. Keep a thermometer in your refrigerator. Check the temperature of milk and food. Also check the accuracy of your thermometer in ice water to be sure that it is accurate. It should read 33° F.

Rotate your milk and be sure to use the oldest first. This is necessary with any perishable foods. Keep milk COLD, COVERED and in the DARK. This assures that milk will have good keeping quality and taste good when you drink it.

HOW TO HANDLE A WOMAN'S PAYCHECK

If you are a working woman, you should use your paycheck as your male counterpart does — as a means of paying the monthly bills, savings, investing and insuring.

There should not be a double standard for the ways in which a woman's or man's paycheck is allocated. After bill paying, any remaining money should be put to work. You need to decide what your money is needed for: For investments? To finance retirement? To pay for children's college expenses? Your answers should depend on your individual circumstances and on your family's situation and also whether you are single, married, childless, young or old.

Financial experts agree that women tend to downgrade or undervalue their financial worth. Putting aside even small amounts regularly will ensure a nest egg — sizeable or not upon retirement. You should also analyze the fringe benefits that come with your job, such as retirement benefits, health insurance, life insurance or profit-sharing because if these are good, it may free some of your regular income for investment purposes.

Working couples should decide what money management system is best for them. Joint accounts for shared expenses and separate accounts for other expenses work well for many couples. Maintaining this independence is recommended by financial experts in case of death or dissolution of the marriage.

The income from a second paycheck should be added to the total income, not thought of as extra or play money. Since often two incomes push a family into a higher tax bracket, proper investments are often advised, such as tax-free municipal bonds and bond funds of tax deferred annuities.

Farm Credit board holds election

WASHINGTON, D.C. - The process of electing two members of the board of directors of the Farm Credit Banks of Baltimore began May 3, the Farm Credit Administration (FCA), said recently.

The board has seven members. Two are elected by the Federal Land Bank Associations (FLBAs), two by Production Credit Associations (PCAs), and two by cooperatives owning stock in the Baltimore Bank for Cooperatives. The seventh member is appointed by the Governor of the Farm Credit Administration.

Following a system of rotation which provides for staggered 3-year terms, this year's elections involve PCAs and cooperatives. Incumbents whose terms expire December 31, 1979, are Hugh F. Dailey of Winchester, Virginia, and John W. Stone of Spencer, West Virginia. Dailey was elected by PCAs and Stone by cooperatives. Both are eligible for re-election.

Two people from the same state may not represent any one group on the board.

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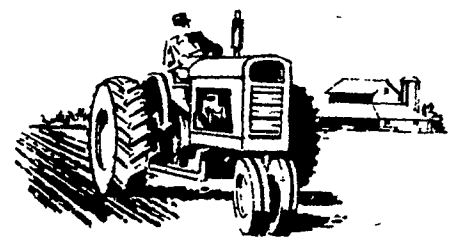

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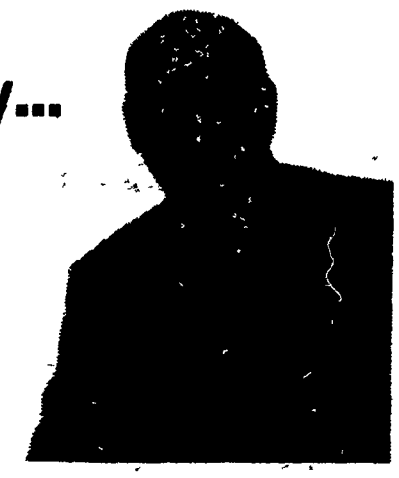

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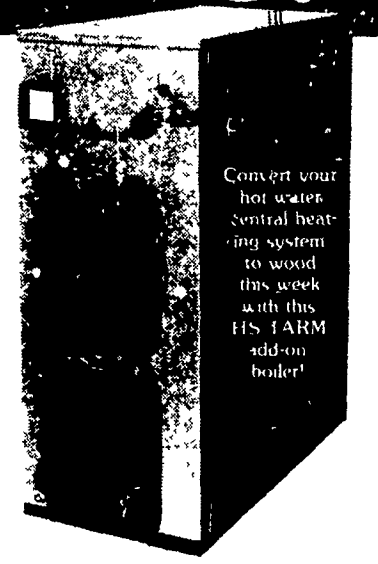

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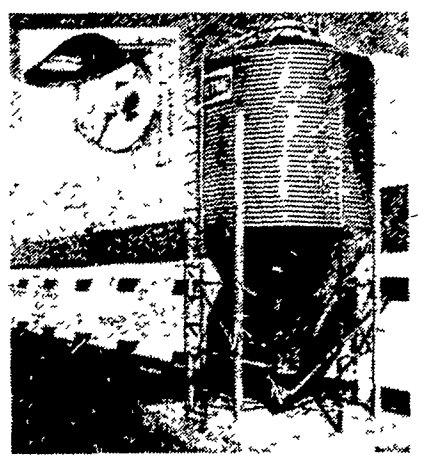

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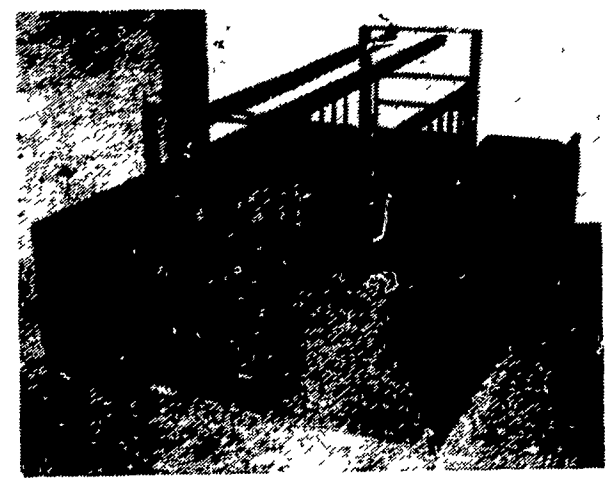

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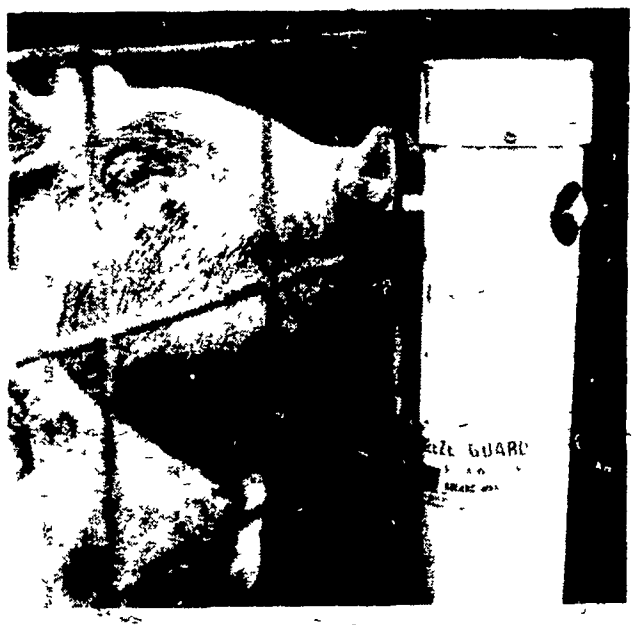

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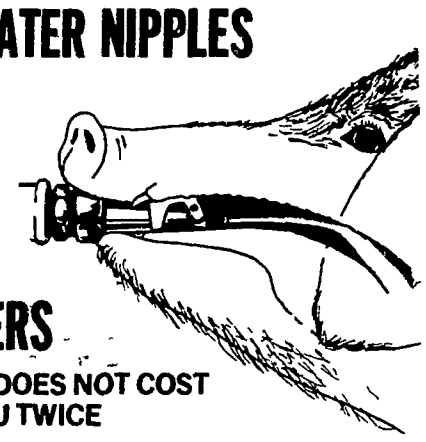

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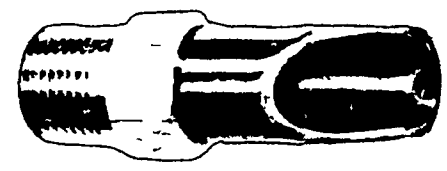

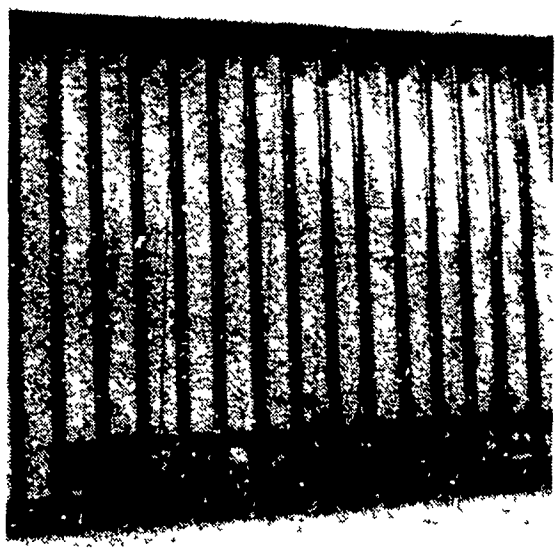

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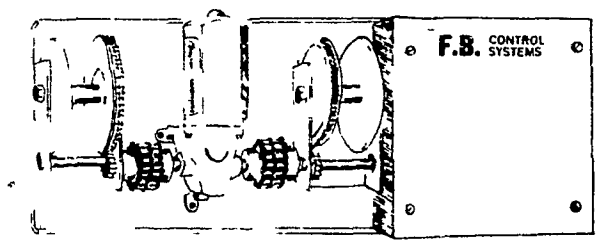

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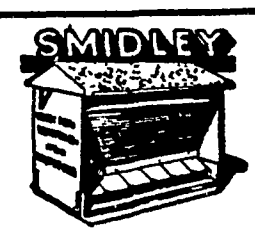

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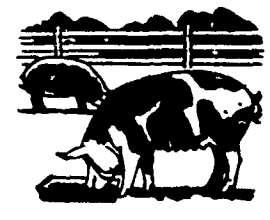

While hundreds attended the dairy exposition...

Loyal Penn Staters include loyal Nittany Lion football fans, and although the Dairy Expo was enough reason to travel to Centre County, the Blue-White football game couldn't be resisted. The Dairy Expo lasted the entire day and had a strong attendance throughout, but the dairy crowd thinned somewhat around 2 p.m. when coach Joe Paterno showed what he has to offer this year. It turned out to be another kicking game until late in the fourth quarter (that's football this time, not udders) when both teams scored touchdown and tied the game at 22 a piece. The Nittany Lion rose to the occasion by climbing a human pyramid and signaling "We're Number 1" with both hands.

Dairy Expo

(Continued from Page 96)

The sorority milking contest featured Kappa Kappa Gamma, Alpha Phi, and Chi Omega placing 1-2-3, respectively. A milking contest for independent female students was won by Karen Oellers and Kathy Listinak. Martha Hoge and Carol Mazze were second, while Joyce Elmeier and Karen Schmidt were third.

The award presentations didn't end there. Top showmen and fitters in individual breeds were also recognized.

Taking top showmanship honors in the Ayrshire breed was Nancy Dinsmoor. Runner-up was Christine Kyper. In fitting, the top two places were won by Christine Kyper, and Pat Weiss, respectively.

Tops among Brown Swiss fitters were Cheryl Moran and Joe Schacte, who took first and second place, respectively. Champion showman among Brown Swiss exhibitors was Earl Biggers. Doug Braham was runner-up.

In the Guernsey division, Martha Gregory was the top showman and reserve champion fitter. Karen Oellers was the top fitter, and Pam Fair was runner-up in the showmanship contest.

Kathleen McCloskey outshowed the competition in the Jersey breed, while Eileen Fabian placed second. In fitting, it was Terry Miller first and Barbara Barnett second.

Baxter, the grand champion in both fitting and showmanship, went into the ring with a Holstein.

Show manager for this year was W. Douglas Seipt, a senior from Keystone Farms, Easton. Assisting him were the head breed managers. They were:

Louise Pelkofer of Pittsburgh, Ayrshires; Ted Bean, Franklin, Brown Swiss; Mark Bachman, Ulysses, Guernseys; Dale Olver, Honesdale, Jerseys; and Ernest Pyle, Malvern, Holsteins.

Assistant breed managers were Christine Kyper, Huntingdon; Pam Hess, Stillwater; Jane Gregory, Lititz; Jeff Harding, Brookville; Lori Sollenberger, Everett; Cynthia Shirey, Beavertown; Dave Castrogiovanni, Montgrose; and Dave Schuler, Fleetwood.

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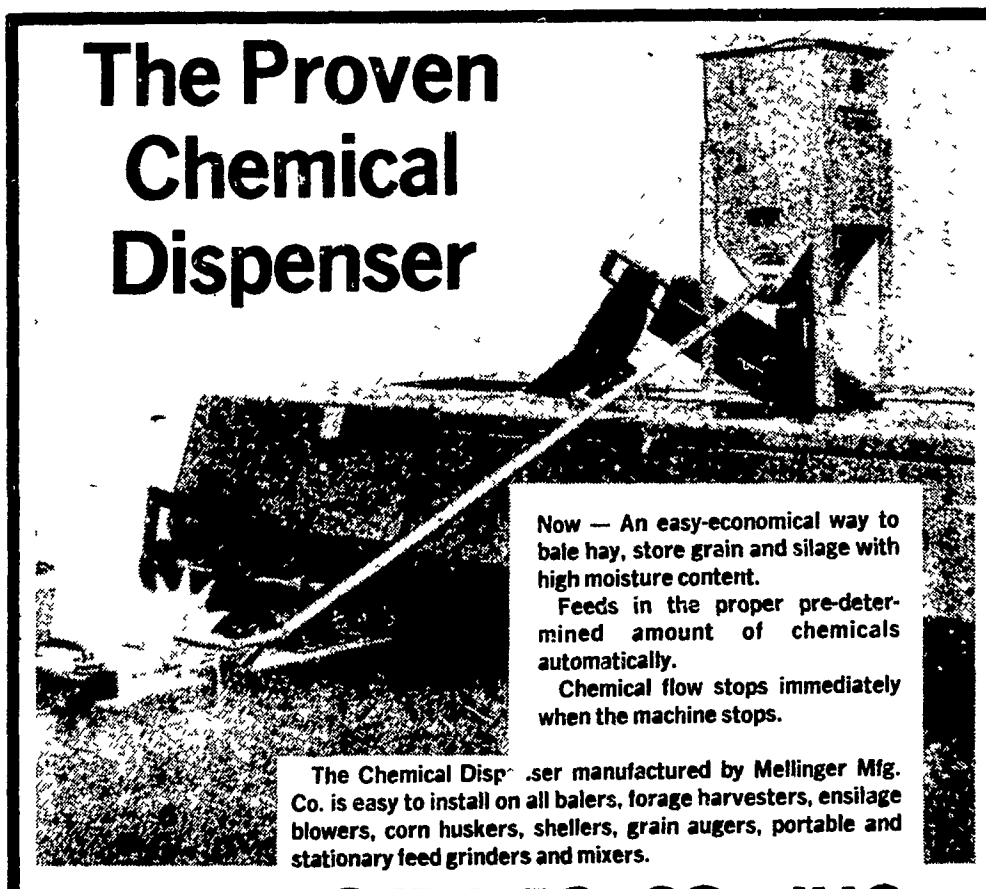

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Eastern annual meeting set

SYRACUSE — Eastern Milk Producers Cooperative Association, Inc. will hold its annual meeting and banquet June 5 and 6 in the Hotel Syracuse, here. Activities begin at 10 a.m., both days, with an official call to order and opening prayer.

Welcoming the delegates and guests will be Arden Tewksbury, president of the dairy cooperative. At 10:20, Tuesday, June 5, General Manager Howard McDonald will review resolutions and amendments. That will be followed by presentation of amendments to by-laws and action thereon. The final forenoon program calls for a report from the Resolutions Committee and actions on the resolutions.

The afternoon session will begin with resolutions from the floor, followed by general discussions. The business meeting adjourns at 3 p.m. Dinner will be served at 5:30.

On Wednesday, June 6, Tewksbury will deliver a 25-minute address, beginning at 10:05 a.m. This will be followed by officers' reports at 10:30 and committee reports at 11. Taking part in the officers' reports will be David Clements, Jr., vice president; Franklin Wagner Sr., secretary; and Stanley Korona, treasurer. Speaking for the committees will be Charles Shoop, auditing; Robert K. Hill Jr., public relations; Clyde Wilson, sales; and Stanley Korona, milk price regulations.

Wednesday afternoon the delegation will hear an annual report by General Manager McDonald. Also on the agenda are any unfinished business, including more resolutions from the floor. The meeting breaks at 3 p.m. The banquet will begin at 6:30 p.m. Awards will be presented at that time.

Order No. 4 Class I milk priced at $13.41 for June

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine announced a Class I milk price of $13.41 per hundredweight for June 1979. This price is up four cents from May and is $1.39 higher than the June 1978 Class I milk price. Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, and also within 75 miles from the nearer of Washington, D.C. or Baltimore, MD. There is also a six-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Mr. Shine announced a Class II milk price of $10.56 per hundredweight for April 1979 and a butterfat differential of 13.9 cents for the month. The Class II milk price remains at $10.56 for the third straight month while the butterfat differential increased eight-tenths of a cent from March and 1.1 cent from February.

These class prices are based on the April 1979 Minnesota-Wisconsin manufacturing milk pice of $10.63 per hundredweight adjusted to a 3.5 per cent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for April was $1.2074 per pound and the nonfat dry milk price was $.7761 per pound, f.o.b. plants in the Chicago area.

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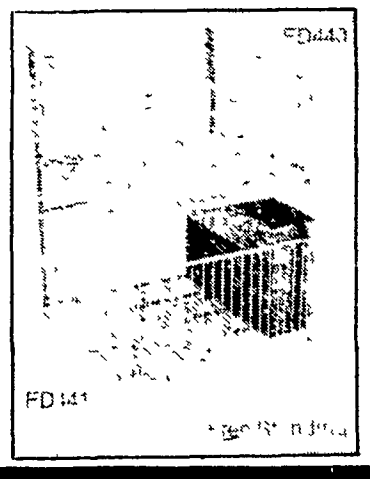

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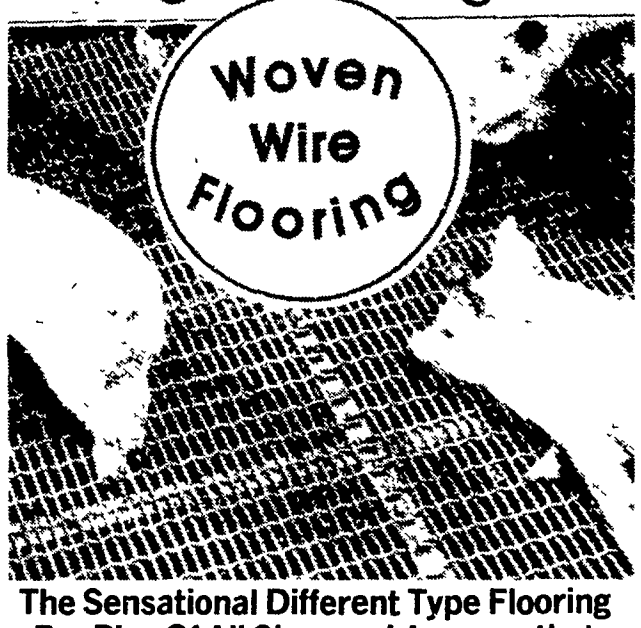

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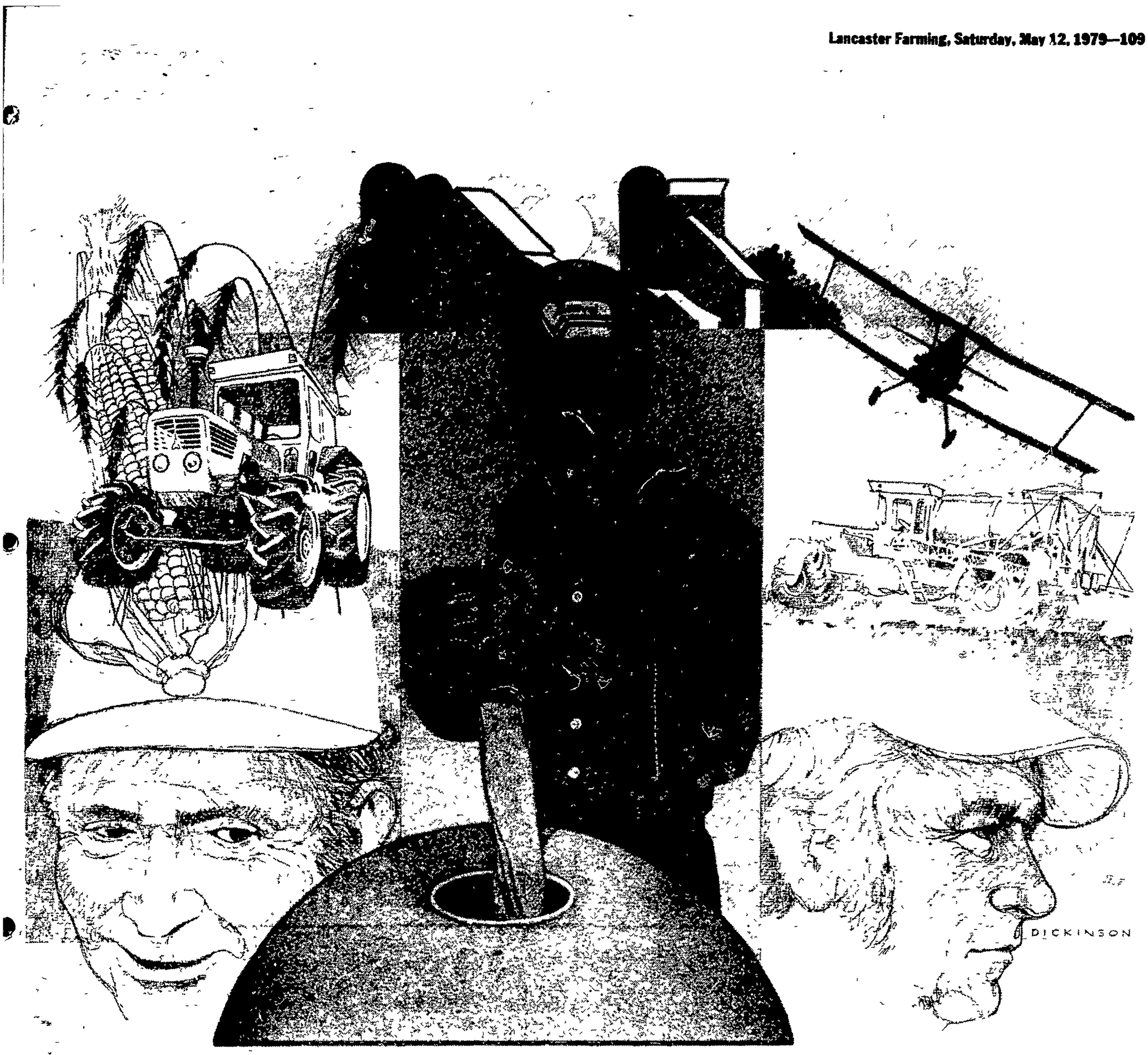

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Ag exports

(Continued from Page 99)

In addition, a number of oil producers individually have annoiinced steep price increases since supplies of Iranian oil were disrupted.

While the OPEC oil price increase will curtail the buying power of some nonmember countries, the overall effect on U.S. agricultural exports is expected to be slight.

EC and Japan

Economic growth in the two largest markets — the European Community (EC) and Japan — is expected to exceed the 2-per cent forecast for the U.S. in 1979. This, coupled with the depreciation of our dollar, is spurring our exports.

Larger sales are also expected to the OPEC countries, whose capacity to import is increasing sharply as a result of the oil price hike.

Economic growth for the developing countries as a group is projected at annual rate of over five per cent in 1979. Only a few, like Zambia, will face major financing constraints.

Major U.S. markets – expecially Korea, Taiwan, and Mexico – have favorable growth the payments prospects.

Commodity outlook

As usual, the outlook for U.S. exports varies, depending on the commodity. Export values are expected to swell for most commodity groups, with oilseeds a particularly big gainer.

Following a 30-per cent volume gain in fiscal 1978, soybean exports are expected to increase another tenth this year — to a record of over 21 million tons. Sales value will also rise to an all-time high of $8.7 billion.

The surge in sales this year is the result of strong global demand, plus some tightening in world supplies as poor weather has lowered prospects for Brazil's soybean crop.

One of the key elements in the forecast of U.S. soybean shipments is a projected 5-per cent increase in prospective exports to the EC, reflecting their continued push to expand livestock output. This increase follows on the heels of a 28-per cent gain in fiscal 1978.

Soviets need U.S. soybeans

In addition, the Soviet Union had another below-average sunflowerseed crop last year and is expected to turn to the U.S. for over 1 million tons of soybeans to fill the gap.

U.S. feed grain exports are now expected to top last year's record despite the sharp increase in world production and a buildup in world stocks.

Exports during October-January were about 1 million tons above those of a year earlier. Key factors in the market this year are: the opening of the Chinese market for 3½ million tons of U.S. corn; larger than anticipated exports to the EC as result of their continued buildup in hog and poultry production; and exports to the USSR well above the minimum 3-million-ton level set in the grain agreement.

This latter reflects continued expansion in the Soviets' livestock and poultry industries and a decline in their 1978 corn crop.

Stiff competition for wheat

U.S. wheat exports in fiscal 1979 will be down about six per cent. The reason: Last year's record world output of 436 million tons reduced demand and increased competition in major markets.

Major factors in the wheat export market include a likely cut of 10 to 15 per cent in sales to the EC because of that area's record 1978 crop and some slippage in sales to the USSR in light of that country's record wheat harvest. Our wheat exports this year are likely to total little more than the minimum 3 million tons required by the US — USSR grain agreement.

However, a new market for wheat in China will help offset some of the smaller sales elsewhere. The Chinese are in the world market for about 9 million metric tons of wheat to use for upgrading diets and stockpiling. The U.S. will probably supply about 3 million tons of that total.

Big gains

Exports of most other commodities are expected to gain ignificantly in fiscal 1979.

U.S. cotton exports should remain very large. Despite a aller crop last year, our export supplies are adequate d U.S. prices are competitive on the world market. orld import demand is expected to remain strong, and oduction in several other countries has been disrupted y bad weather. Thus, U.S. export volume should remain ery large

For animal products, higher prices are expected to push export values to a record $3.3 billion. Beef and slaughter cattle exports to Canada are expected to increase because of reduced Canadian production and the easing of restrictions regarding chemical residues. Also, we should sell more beef to Japan, where demand for meat continues to outstrip domestic production capacity.

Poultry and eggs

Poultry and egg shipments are expected to continue to expand, with sales increasing to the Caribbean, Japan, Hong Kong, Singapore, and the EC. However, the value of our dairy sales continues its downward trend because of low prices on the world market for nonfat dry milk.

For tobacco, a 6-per cent volume increase is in prospect. Stocks of US leaf are small in many countries, and the depreciation of the US dollar has restrained price increases to importers. Larger sales are forecast to Japan, the EC, Thailand, and South Korea.

Fruits and vegetables should score some gain in export value, although volume could slip for several items. US exports of citrus and dried fruits are likely to fall because of reduced US production and increased competition in the EC from Mediterranean producers.

Meat and meat products

The value gain for meat and meat products alone represents over three-fourths of the total expected increase in our import bill. Reduced US beef output is prompting larger exports on our part, while world market prices for meats have been boosted by the tighter worldwide supplies and the stronger demand that has occurred because of gains in real income.

If the current forecast of US exports and imports is near the mark, the agricultural trade surplus — exports less imports — will increase again this year. It might total $15 billion, compared with $13.4 billion in fiscal 1978.

Egg fines protested

NEW YORK — Egg producers and packers who ship into New York City are in an uproar over fines of $20.00 per dozen being levied by that city's Department of Consumer Affairs for egg weight violations. The heavy fines on eggs are the result of a Department order in January to double the amounts of fines, according to Stephen Bokser, president of the Greater New York Metropolitan Food Council. A letter from Bokser, which appeared in a recent SPICE (the New York State poultry group) newsletter, said that the move was made without notification of food industry representatives.

Appearing in the same newsletter were comments from several individuals who had suffered from the crackdown, who protested "monetary penalties which amount to thousands of dollars for some small violation." For example, one said, "As little as 1/16 of an ounce weight differential in a dozen eggs can restrict the sale of a great many dozens and force a financial burden upon the producer-packer."

"If a $20.00 per dozen penalty isn't enough to stop the continuous egg packer violations," an Assistant Commissioner for Consumer Affairs told SPICE representatives, " we can always go to the limit to which the law allows, and that is $100.00 per dozen fine."

xxx

A firm, compact cluster of small flower buds, with none opened enough to show the bright yellow flower, is a good indication of fresh broccoli, now one of the most popular vegetables in this country. Bud clusters should be dark green or sage green and stems should not be too thick or tough, USDA research indicates.

xxx

Firm or hard heads of cabbage that are heavy for their size are usually recommended when buying cabbage for any purpose. Outer leaves should be a good green or red color (depending on type) and free from serious blemishes. Discard the outer "wrapper" leaves. Too many on a head are wasteful, says USDA.

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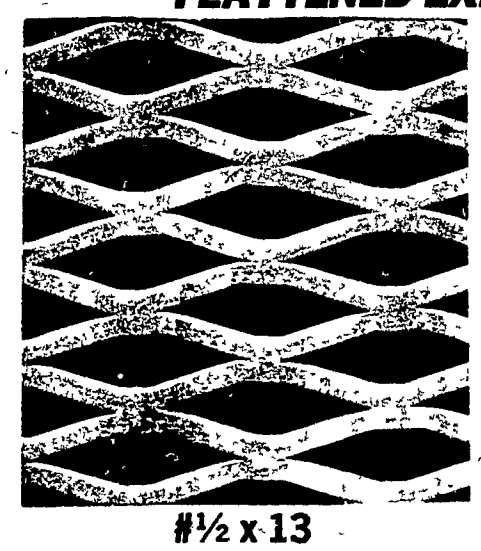

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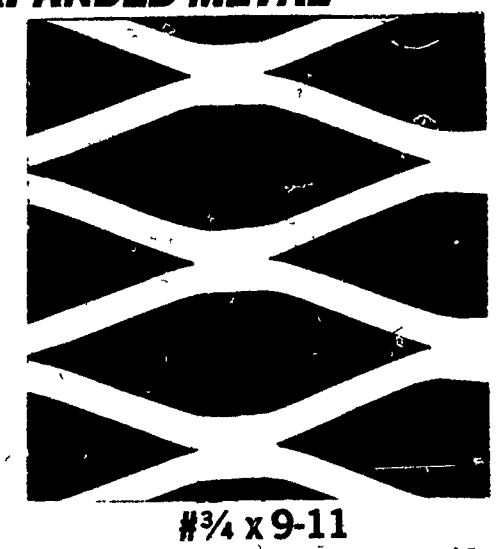

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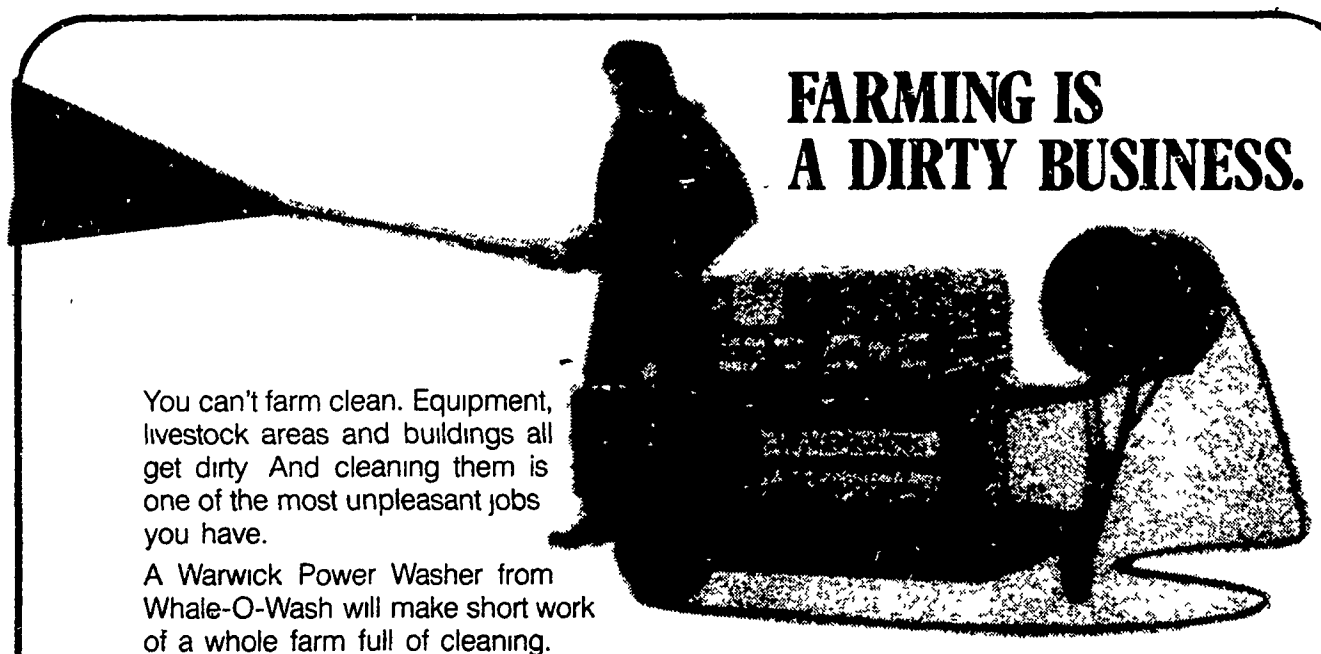

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Reclamation program gets response

HARRISBURG - Nearly 2,400 people applied for aid under the new Rural Abandoned Mine Program during the first sign-up period, according to R. M. Davis, Administrator of the U.S. Department of Agriculture's Soil Conservation Service.

The program, established by the Secretary of Agriculture, under authority of the Surface Mining Control and Reclamation Act of 1977, provides individuals with cost-sharing and technical assistance to reclaim non-federal land disturbed by coal mining.

Applications for assistance under the program were received in 21 of the 29 eligible states as of April 1. One-third of the applications were filed in Pennsylvania, which has the most abandoned mined land in need of reclamation – 240,000 acres.

The Federal Government's share of reclamation will range from 25 to 100 percent, depending on the acreage to be reclaimed, the proposed use, and whether the benefits are mostly on-side (private) or off-site (public). Each landowner may receive funds for reclamation up to 320 acres. The contract covers a 5 to 10-year period.

Animal nutrition noted at Pfizer research conference

ST. LOUIS, MO–Research scientsts reported significant 1978 developments in animal and poultry nutrition and health at the 27th Annual Pfizer Research Conference here this week. The keynote address was presented by Irving R. Levine, Washington, D.C.-based NBC News economic affairs correspondent, who discussed his views on "The Carter Administration and The National Economy."

Dr. F. Howard Kratzer, chairman of the department of avian sciences at the University of California at Davis, reported that major progress in poultry nutrition research had been made in the areas of the function of vitamin D in the diet, the determination of metabolizable energy content of feedstuffs, the function of biotin, the improvement of rapeseed meal for poultry, the evaluation of single cell protein as a feed source and the consequences of feed restriction of bird performance.

Purdue University's Dr. T. W. Perry, professor of animal nutrition, told the conference that research on forages highlighted work in the ruminant nutrition area in 1978. Other studies has examined the effects of trace minerals, particularly selenium and copper, the artificial rearing of calves and the use of animal wastes as a feedstuff.

Studies on increasing the birth weight and liveability of baby pigs were major research areas in swine nutrition in the past year, according to Dr. A. J. Clawson, professor of animal science at North Carolina State University. Dr. Clawson said emphasis was directed toward solving problems related to minerals, especially the selenium-vitamin E deficiency in young pigs. In addition, a large number of studies were directed toward unraveling the mysteries of intestinal digestion and absorption.

Dr. H. E. Amstutz, professor of veterinary medicine at Purdue University, said respiratory diseases continue to be the major cause of disease loss in beef cattle and a major problem in dairy cattle, with pasteurella the real killer. Dr. Amstutz said research in 1978 focused on drug incompatabilities and their effect on laboratory tests as well as bacterial resistance to commonly used antibacterial compounds. He notes that infection and other agents used as antiviral weapons promise to receive much emphasis in future years.

Dairy princess to be chosen

EASTON — Two young women from Northampton and Lehigh Counties will compete for the title of Northampton-Lehigh Dairy Princess May 18 at 7:30 p.m. at Palmer Park Mall, Easton.

The Dairy Princess will be the official representative of the dairy industry in Northampton and Lehigh Counties. She will promote dairy products and help to educate consumers in their variety and value. She will be available for public appearances during her year reign and will compete in September against county princesses from throughout Pennsylvania for state honors.

The contestants must be between 16 and 22 and be from a dairy farming family or own her own cows. The two local competitors are Lois Heyer, daughter of Mr. and Mrs. Lester Heyer of Kutztown R2, a junior at Northwestern Lehigh High School; and Martha Guest, daughter of Mr. and Mrs. C. Herbert Guest of Nazareth, a senior at Nazareth Area High School.

Each contestant will present a three to five minute demonstration and answer a series of questions. Criteria for winning include personality, appearance, ability to speak in public and knowledge of the dairy industry.

The judges are H. Theodore DuBois, Allentown, kitchen draftsman for Handcock Kitchens and former Lehigh County Extension agent; Joseph Reibman of Easton, North Co. councilman and attorney; and Mrs. Barbara Shiffer of Nazareth, former Home Economist.

The event is sponsored jointly by the Northampton County Holstein Club and the Lehigh County Holstein Association under guidelines set up by the Keystone Milk Marketing Council and the American Dairy Council.

A cow coloring contest is being sponsored by county dairy farm stores. Winners in each category will receive "Milk is the One" T-shirt and the winning entries will be displayed at the mall on May 18 and 19.

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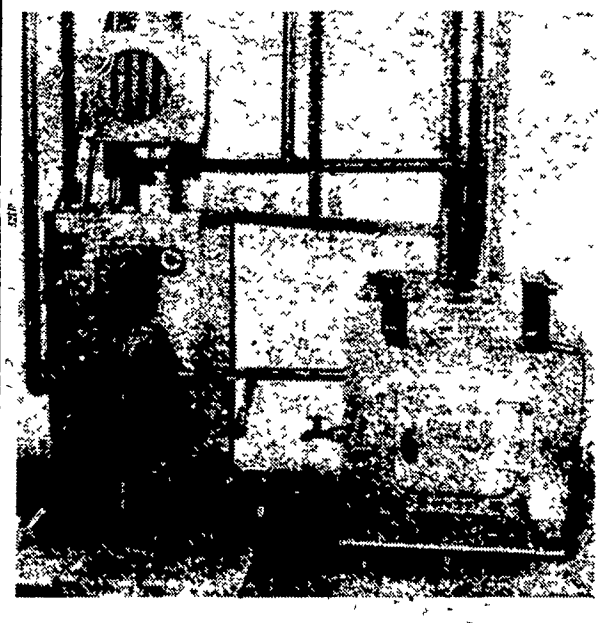
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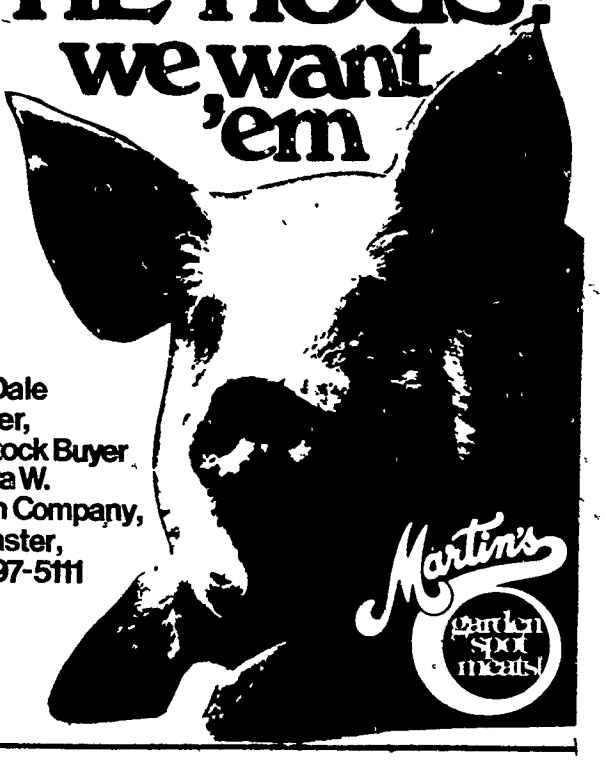
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'Keystone Klassic' expects 300 Angus heifers

YORK - An estimated 300 heifers exhibited by junior members of the American Angus Association from at least 15 states are expected at the Seventh Eastern Regional Junior Angus Heifer Show set for June 30 at York, Pa., reports Dick Beck, regional manager for the American Angus Association, sponsor of the event.

The show will be at the York County Fairgrounds, and has been named the "Keystone Klassic", by the members of the Pennsylvania Junior Angus Association that are co-sponsoring the event. The location of the Angus heifer show is rotated through the eastern United States each year. This is the first time it has been in Pennsylvania.

Show judge will be Gary Dameron, an Angus breeder from Lexington, Ill., and president of the Illinois Angus Association.

Activities at the show will begin officially at 9 a.m. Friday, June 29, with a free bus tour of the historic Gettysburg Battlefield. That evening there will be a meal of Angus beef roast, donated and prepared by the Pennsylvania Angus Assocation, under the direction of Clair Baum, Elizabethtown and Conrad Grove, Downington. There will then be entertainment by the Pro-Sounds Unlimited.

The Show will begin promptly at 8:30 a.m. with welcomes by Pennsylvania Secretary of Agriculture, Penrose Hallowell; Pennsylvania Angus Association President Walter Laird, Dover; and Pennsylvania Junior Angus Association President Dale Reins of Mercer. The grand champion female is expected to be selected about mid-afternoon.

Any Junior Angus Association member can exhibit their heifer. Entries must be in by May 15, 1979. For entry forms or more information, write to the American Angus Association, 3201 Frederick Boulevard, St. Joseph, Mo. 64501. Or call 816-223-3101.

Farm real estate firm to open

CARLISLE — John B. Niesley, who formerly owned and operated the Niesley Farm Dairy of Churchtown, has announced the opening of the John B. Niesley Real Estate agency. Specializing in agricultural real estate, the agency's office is located at 32 W. High Street in Carlisle.

John B. Niesley

Niesley, a licensed real estate broker, helped to develop the farm department at the George L. Ebener and Associates agency, where Niesley was a representative for three and a half years before opening his new real estate office.

"Starting in Cumberland County, we are developing a specialized agricultural real estate service throughout the adjoining counties in south-central Pennsylvania," Niesley says. "Also, we are offering a new kind of service that will give landowners significant savings based on the value of the parcel they have to sell as well as the tax aspects of real estate transactions."

In addition to being involved with dairy farming for most of his life, Niesley worked in a management position for five years with the Pennsylvania Farmers Association. He began his real estate career in 1975 following the sale of the Niesley Farm Dairy.

Thomasville 4-H meets

BAIR - The monthly meeting of the Thomasville 4-H Club was held April 24, at the 4-H Center near Bair. Reports were given by Joanne Haskins about State Capital Days; Mike Welsh, York Dispatch tour; Roy Thompson, 4-H Auction; Shane Seidenstricker, Roadside clean-up; Mike Welsh, Homewood Home Program; Nancy Eisenhart, Officers' Training; and Dorene Smallwood, County Council.

An exchange with 4-Hers from Montgomery County is planned for this Summer. The club voted unanimously to donated $500 to help pay for the newly paved driveway to the 4-H Center.

Rural Life Sunday for the club will be held May 20, at Mount Zion United Church of Christ in Spring Grove. A trash clean-up was held in conjunction with the April meeting at the Paradise Township Building.

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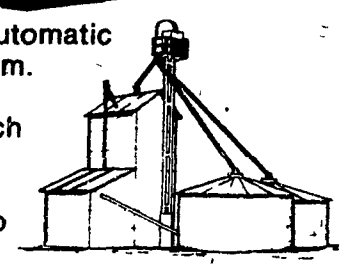

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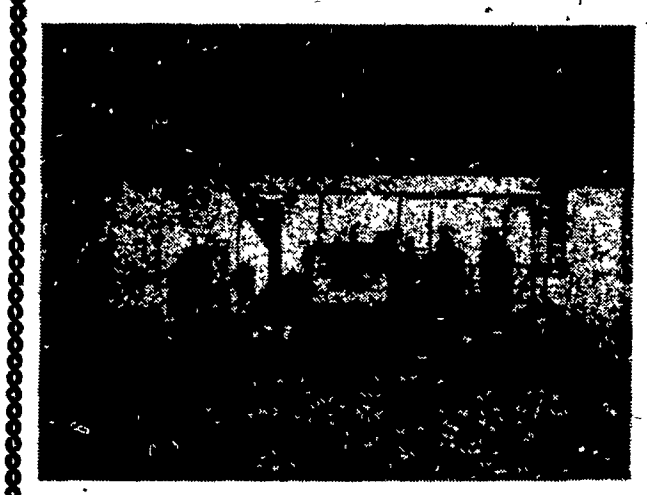

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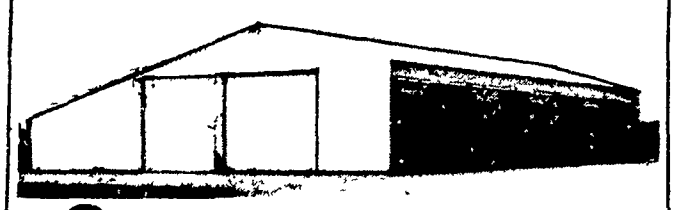

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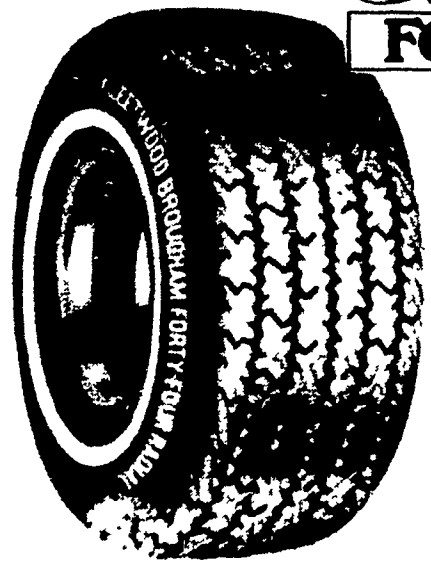

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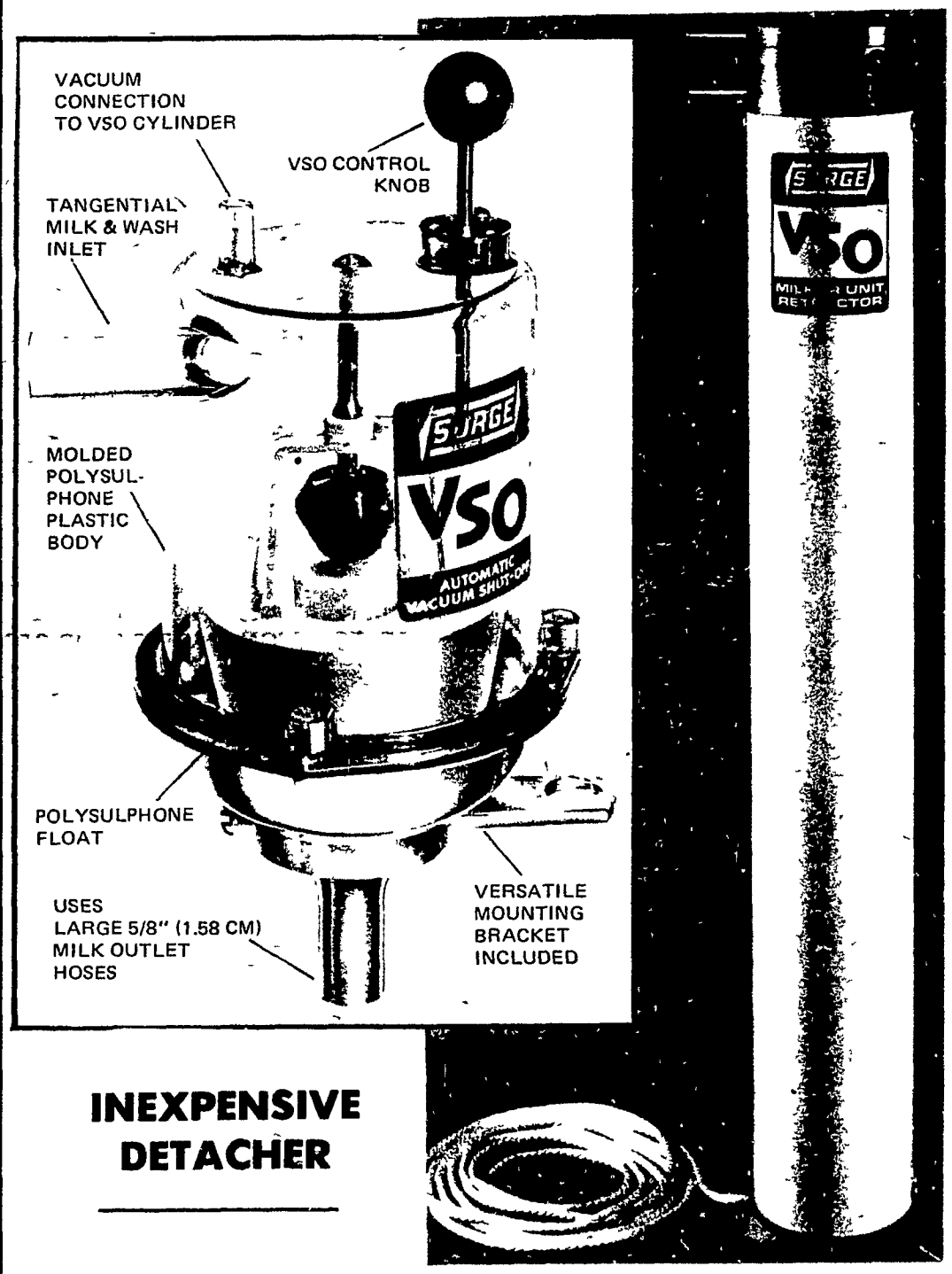

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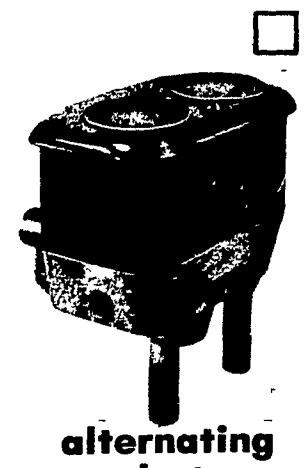

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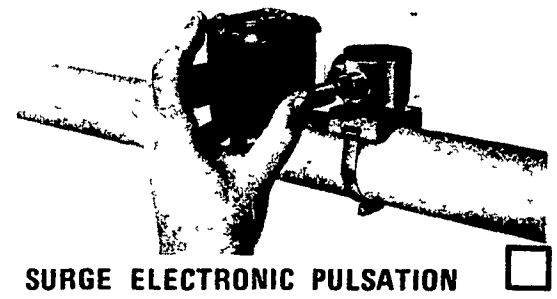

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Fresh asparagus season is here

NEWARK, DEL.– Fresh asparagus is always a Spring favorite. Delaware's fresh market asparagus growers should be continuing fresh cuttings into June, according to Delaware Extenstion marketing specialist Carl German.

German suggested you watch the classified section of the newspaper to locate fresh cut asparagus. Then be sure to call the grower to assure yourself of a supply before visiting the farm. Normally, asparagus is available for cutting in Delaware from about the fourth week of April to the third week of June. This is know as the cutting season.

Asparagus is a nutritious food. It's low in calories and high in Vitamin A, Vitamin C and iron, adds Extension home economist Sue Schaefer.

Home-grown asparagus should be cut as soon as the tips of the stalks reach eight inches above the ground. Tips should be tightly closed.

When selecting stalks at a store or roadside market, look for closed, compact tips and straight, fresh-appearing stalks with only an inch or so of tough, woody base to trim off the bottom. Don't cut sprouts in their first year of growth.

Maintain the quality and flavor of fresh asparagus with prompt refrigeration. Pre-packaging spears in perforated film bags helps reduce water loss and maintains freshness.

To prepare fresh asparagus, simply bend the stalk until it snaps just above the woody (white) portion. Wash thoroughly. Cook the top portion in boiling water until tender.

Asparagus tastes great seasoned lightly with salt and pepper or with tarragon or sesame seed, says Schaefer. For a more elegant topping, try herb butter or hollandaise sauce.

Asparagus combines well with other foods–fresh in salads or cooked with creamed eggs, crab or ham.

Asparagus can be canned or frozen for long-term storage. For freezing be sure to heat the stalks in boiling water to stop the enzyme action and preserve freshness. Cool promptly, pack, label and freeze. For canning it's necessary to use a pressure canner.

For further information contact your county home economist.

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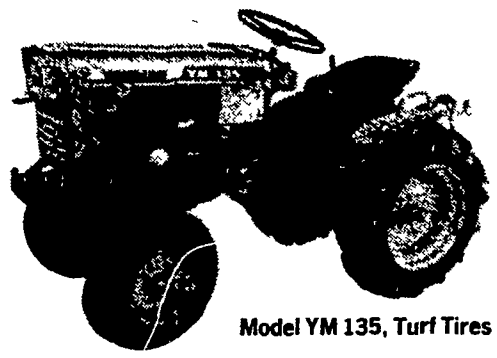

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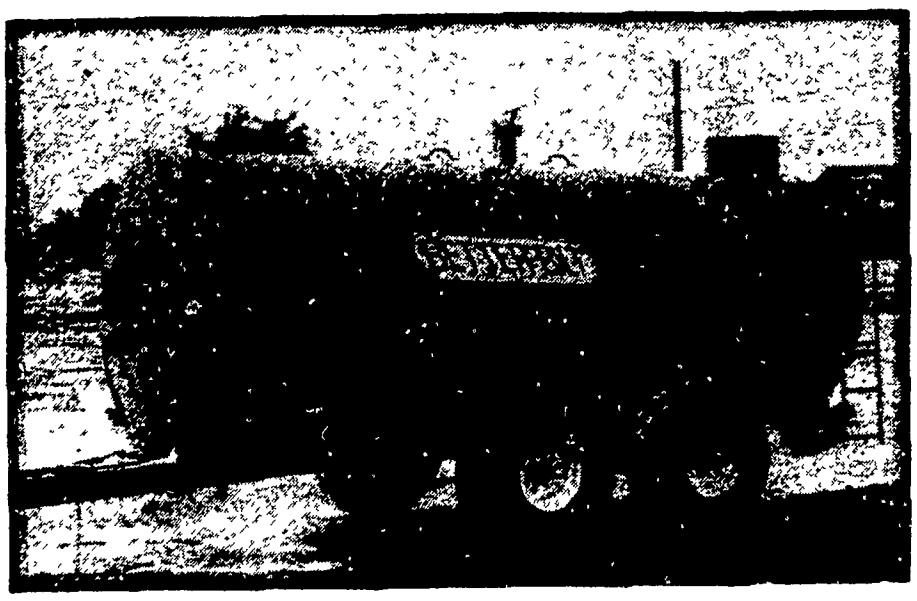

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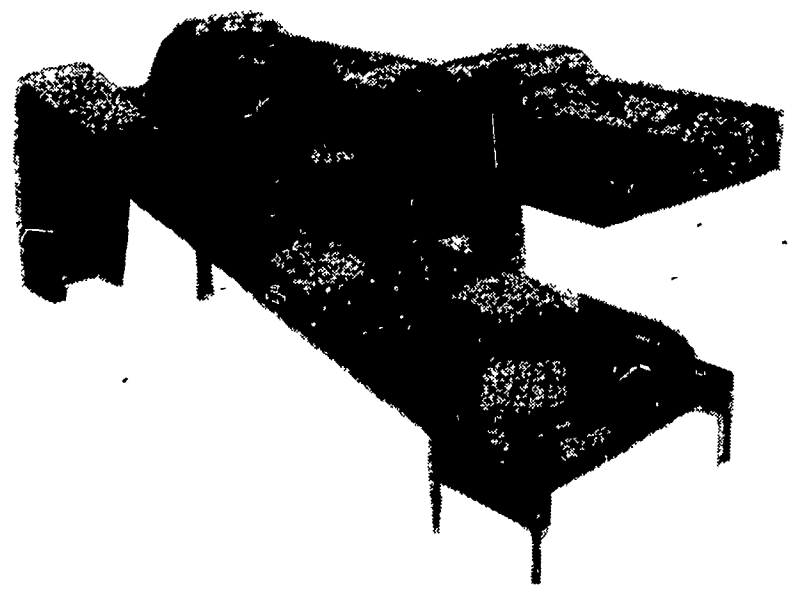

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WHAT'S NEW

WINDROWERS

OAK BROOK, Ill. - Two new windrowers announced by White Farm Equipment Company combine a variety of high performance, high production features to produce neat, fluffy, fast-drying windrows. A wide discharge throat lays neat, well-formed windrows that cure fast and bale easily.

The new machines are the Model 6200 Self Propelled Windrower and the Model 601 Pull Type Windrower.

Highlights of the 6200 self-propelled model include choice of draper or auger heads. The draper head can be equipped with either bat reel or pickup reel. The five-bat metal reel is available on all head widths – 12, 15, 18 and 21 feet – while the pickup reel is available on the 12-, 15-, and 18-foot sizes only. Each draper is made of a 42-inch wide, vulcanized, rubber-coated polyester fabric with fiberglass reinforced rubber slats vulcanized to the material. Such construction does an excellent job of carrying the crop so acceptable windrows can be formed.

The auger head comes equipped with an all-metal four-bat reel with replaceable steel fingers. This head is available in 12- and 14-foot sizes with 22-inch diameter auger and six-inch deep flighting.

Heavy-duty springs allow headers to float over rough terrain with even cutting height, and crimper-type hay conditioner gently kinks stems without breaking or stripping, for high quality hay.

The Model 6200 employs a 225-cubic-inch slant six-cylinder gas engine designed for heavy-duty industrial service, 0-7 mph infinitely variable hydrostatic transmission. The operator's platform is high up out of the dust zone and has a comfort-engineered seat with full-time steering wheel and controls within easy reach.

On the White Model 601 Pull Type Windrower, controls for complete swathing operations are right at the tractor seat. A choice of built-in hydraulics or a system that utilizes tractor hydraulic power is offered along with quick and easy switching from working to transport positions.

Hydraulic control offers instant, finger-tip supervision of complete cutting range to speed swathing, save work, and save grain. Control of reel and platform height from convenient push-pull control rods.

One person can switch the Model 601 from working to transport and storage position using the 601's built-in jack, and the hitch which is winched-up for narrow 136-inch transport/storage position.

Available in 15-foot end delivery and 18-foot, 21-foot, and 25-foot off center delivery models (three-foot extensions optional), this windrower also has wide discharge throat to lay neat, well-formed rows of evenly cut straw, away from bent of broken stubble.

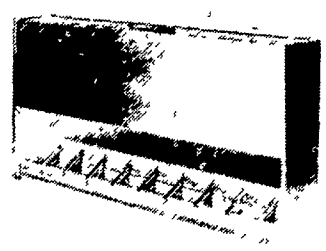
The Model 601 will operate from any suitable tractor with 1-3/8 inch spline, 540 rpm PTO shaft. A five bat metal reel features end shields and left and right hand safety props. Synthetic fabric and vinyl drapers have replaceable wooden slats.

For more information, contact Richard Collins, Advertising Department, White Farm Equipment Company, 2625 Butterfield Road, Oak Brook, Ill. 60521.

NURSERY FEEDER

Star Agri Products has introduced a new line of confinement quality pig nursery feeders, according to an announcement by Floyd Carter, marketing manager.

The new feeders are



available in a choice of heavy construction materials, 16 ga. galvanized steel or stainless steel. The new feeders have also been designed to save floor space, says Carter. A built-in step causes pigs to step up to reach the trough, which helps discourage dunging in the feeder. Feed flow adjustment has been included on these feeders, which come in two lengths, and in single or double side models.

Each trough space will serve six pigs from weaning to about 80 pounds in size. The feeders have five spaces per three foot of trough; thus, the six foot long single-side model will serve 60 pigs, according to Carter. To make one six foot feeder serve two pens side-by-side, stainless or galvanized fence line trough divider brackets have also been made available.

For more information, contact Star Agri Products, P.O. Box 115, Goshen, Ind. 46526.

AUGER

A new line of augers featuring sealed ball bearings every 10 foot of shaft length is currently being introduced by Westgo Industries. Benefits of the sealed bearings are smoother, quieter operation and less wear for a longer auger life, says Richard Rayl, president. The new augers are called A-100.

Drive choices available are: PTO shaft drive, PTO belt drive, gasoline engine drive and electric motor drive.

Westgo is producing the new augers in eight-, 10-and 13 inch tube diameters. Lengths are 31, 41, 51, 56, 61, 66, 71, and 81 ft.

According to Rayl, the patented Flexgo intake available on eight inch diameter models prevents damage to soybeans or any grain handled. This gentle handling of soybeans is particularly inportant where beans will be held back for seed.

In addition to these benefits in preserving grain quality, Flexgo's hardened rubber two foot intake section lasts up to four times longer than conventional steel intakes, according to the manufacturers. Flexgo is available on eight inch diameter augers.

For additional information on the new A-100 auger line, write to: Westgo Industries, P.O. Box 547, West Fargo, ND 58078.

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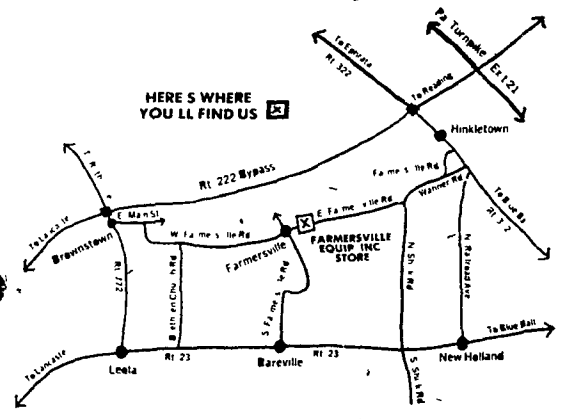

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New screw adjuster. Vicon has developed an entirely new system for setting the discharge regulating disc. The nylon screw adjuster, which replaces the setting quadrant of all Vari-Spreaders, gives the operator 96 different settings, allowing very fine adjustment of the quantity of fertilizer being spread.

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Delmarva's broiler boost means corn, soybeans needed

By Jerry Webb
University of Delaware

NEWARK, DEL.—Delmarva's broiler-corn-soybean agricultural complex is booming. The latest information from Delmarva Poultry Industry, Inc., (DPI) indicates that this interrelationship, which already accounts for almost three-fourths of Delaware's farm income and equally sizable chunks of income for those parts of Maryland and Virginia on the peninsula, is even stronger. The broiler business is getting bigger and that is affecting the demand for corn and soybeans.

DPI says 200 new broiler houses were built in '78 and each of them will produce about 100,000 birds this year. And according to DPI president Simpson Dunahoo, each of those houses will need the production of about 100 acres of corn and 115 acres of soybeans to feed the additional broilers. That figures out to some 20,000 corn acres and 23,000 soybean acres.

Obviously, area farmers aren't going to find that many new acres, so it means several things. Perhaps some acres will be switched from pasture and other less intensive uses. Maybe some farmers will switch from vegetables to corn and soybeans if prices look good. There are a few new acres being cleared and drained and no doubt some of them will be seeded to corn and soybeans. And there's also the opportunity for more double-cropping of soybeans behind small grains.

When it comes right down to it, if Delmarva farmers don't meet the demand, the needed feed ingredients will be shipped in from somewhere else. After all, Delmarva's feed grain production is a drop in the bucket when you look at the national picture. And the prices Delmarva farmers receive are based on midwest prices with a transportation adjustment added. So if local farmers can't supply the grain, it will come from the Corn Belt of the rapidly expanding southern feed grain areas.

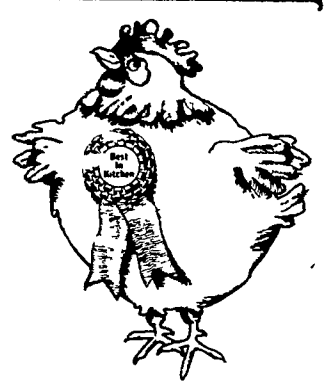
That transportation differential is a key factor in local crop pricing. After all, if a processor can meet his needs with grain trucked to his elevator, he can afford to pay a little more than the Chicago price. Otherwise, he would be paying the Chicago price plus the transportation from Chicago to Delmarva. So the increased broiler production is good for local grain farmers because if their expanding production wasn't needed on the peninsula, they would be selling to a midwest market based on a Chicago price minus the cost of transportation from Delmarva to the midwest.

All of this means that the Delmarva broiler-corn-soybean complex is important and inseparable. The broiler producers need the farmers not only to produce their feed grain but also to house and care for their chickens. And the farmers need the broiler producers as a steady, ever-expanding buyer of their crops.

Dunahoo points out that the 200 new houses built in '78 were not just a one-time thing. He expects a continued construction trend of 200 to 300 new houses each year for the immediate future. He believes two factors are working to assure this trend. One is the higher prices for red meat which has increased the demand for broilers. Another is the investment tax credit made available to poultrymen for new house construction.

I asked a broiler company representative recently if new broiler houses are being built simply to replace old outdated ones. He said definitely not, that any old house that is still usable has broilers in it and the new houses are virtually all classed as additional housing to take care of a rapidly expanding broiler demand.

Let's face it, more people are eating chicken these days. They do so primarily because it's a good nutritious product that can be prepared in a variety of taste-tempting ways. It's also cheaper than red meat.



Consumers are howling over the rapid rise in beef prices and they're substituting chicken whenever they can. Of course, high beef prices also cause higher poultry prices as astute marketers take advantage of the supply situation. They know the smart homemaker will compare hamburger with chicken and somewhere along the line will decide which is the better buy. If the chicken price is favorable, she will no doubt substitute chicken for some of the red meat intentions. Of course, that puts pressure on the poultry supply, boosting the price upward to the point where the homemaker is again willing to pay a little extra for hamburger.

And so around and around it goes with the escalating beef prices setting the pace and poultry, pork and other meats following along. Spiraling consumer incomes are keeping the consumer's meat-buying habit high. Even though prices are much stronger than they were a couple of years ago, we're still eating about as much meat but we're substituting cheaper cuts of red meat and we're eating more chicken. And that's why Dunahoo and the DPI organization feel that the Delmarva poultry industry will be expanding its broiler production facilities over the next few years.

It's a good situation for the broiler industry and for those farmers who are dedicated to expansion of corn and soybean output.

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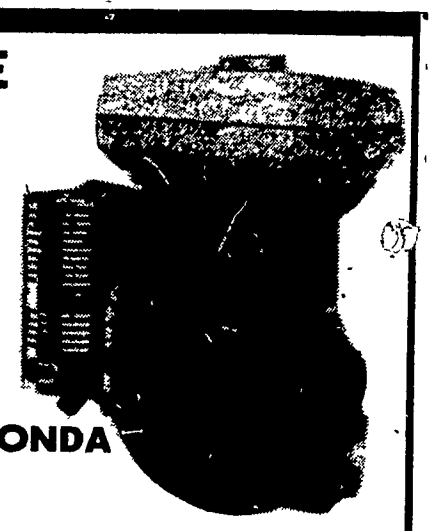

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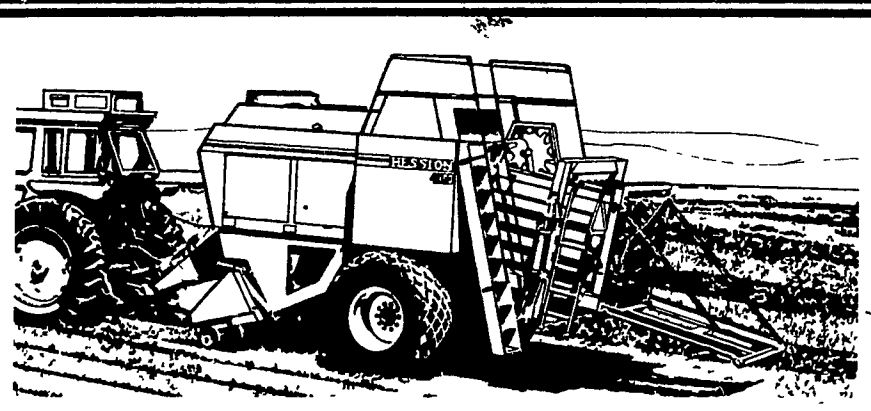

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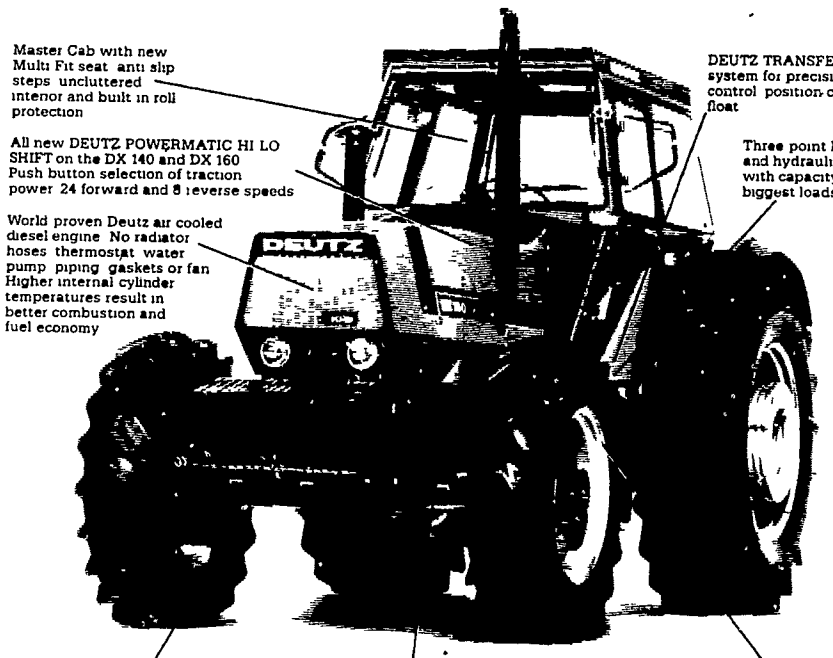
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Respiratory ailments are major cause for loss, says veterinarian

ST. LOUIS, Mo. - Despite many hours of study and millions of dollars in expenditures, respiratory diseases continue to be the major cause of disease loss in beef cattle and a major problem in dairy cattle, Dr. H. E. Amstutz, professor of veterinary medicine at Purdue University told scientists attending the 27th Annual Pfizer Research Conference here this week.

Reviewing research conducted in 1978 on respiratory diseases of cattle, Amstutz said the real killer of cattle continues to be pasteurella. Although numerous drugs have been widely used to treat respiratory disease, they often have not been used wisely, he said. Research in the past year focused on drug incompatibilities and their effect on laboratory tests as well as bacterial resistance to commonly used antibacterial compounds.

Studies on interferon and other agents as antiviral weapons promise to receive much emphasis in future years, Amstutz noted. In 1978, reseachers also investigated the stimulation of cell mediated immunity when the system has been depressed.

Amstutz said that although more effective vaccines and medicines will decrease the loss of cattle from respiratory diseases, current breeding, feeding, housing, and management practices must be changed if the problem is to be solved in the feedlot and calf barn.

Research on herd health programs for the prevention and control of bovine respiratory diseases were also evaluated.

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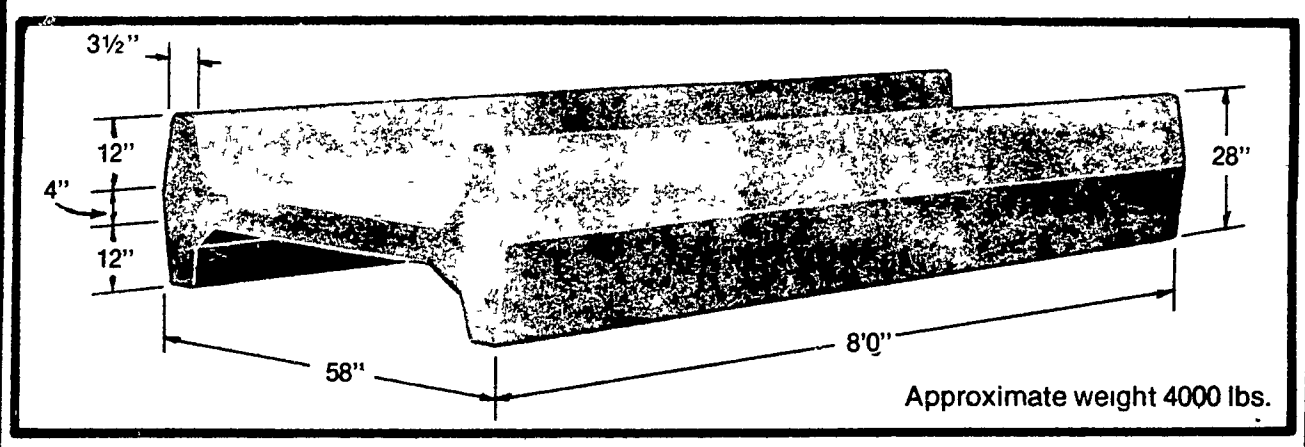

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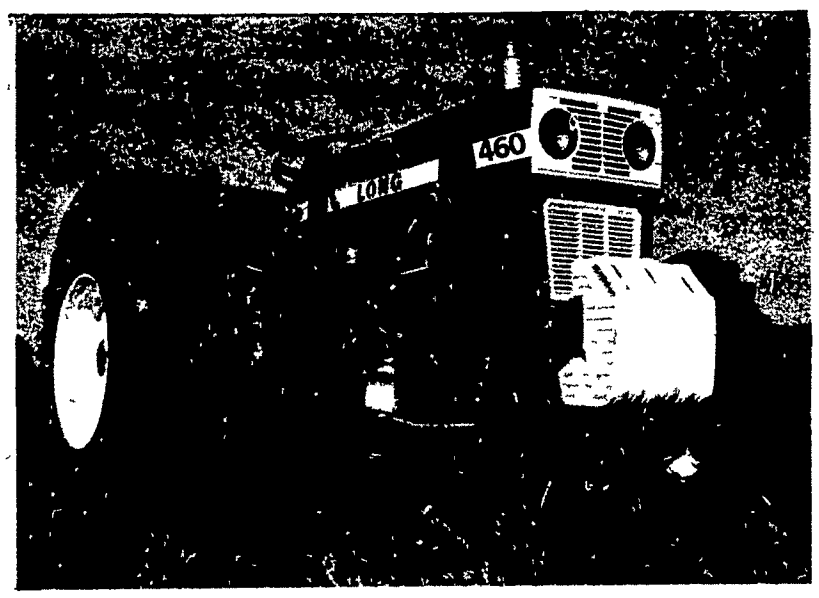

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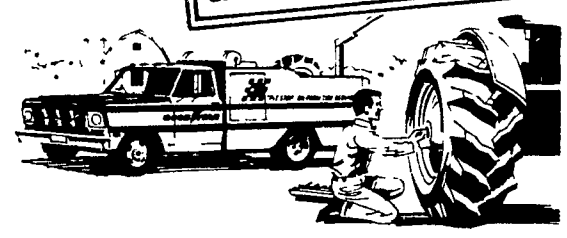

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Angus outlook conference

(Continued from Page 103)

The entire Monday afternoon program (General Session II) will concern cattle production. The production portion of the program will start with a presentation titled "Shaping Carcass Cutability", using the University's now famous frozen, sectioned beef animals. The presentation will be made by Dr. Robert Taylor, C.S.U., and Dr. Rod Bowling of Monfort of Colorado, formerly of the C.S.U. staff.

Demonstrate Embryo Transplants

Next will be two presentations on embryo transplants. "Where Do They Fit In A Breeding Program", will be discussed by Dr. Jim Brinks of the C.S.U. staff. Then Dr. Peter Elsden, C.S.U., will demonstrate the "Procedures for Successful Embryo Transplants."

The 1979 National Angus Outlook Conference is being sponsored by the American Angus Association in cooperation with Colorado State University and the Colorado Angus Association. The theme of the Conference is "Planning for Profit". The program will concentrate on three basic areas - reproduction, production, and merchandising.

In General Session I on reproduction, Al Smith, manager of Neuhoff Farms, Inc., Dublin, Virginia, will outline the "Seedstock Needs of Profit Oriented Commerical Cattlemen". Next Dr. R. A. Bellows, head of the Livestock and Range Research Station, Miles City, Montana, an expert in cow fertility and reproduction, will discuss "Managing for Higher Calf Crop Percentages".

Birth Weight Controversy

The role of birth weights in reproduction will be analyzed. There will be a Point-Counter Point presentation by Dr. Robert deBaca, Ideal Beef Systems, Huxley, Iowa, and Dave Nichols, Nichols Angus Farm, Anita, Iowa. Next, Dr. Larry Cundiff, U.S. Meat Animal Research Center, Clay Center, Nebraska, will give "A Geneticist's Viewpoint of Birth Weights".

To close out this section, Roy Wallace, director of beef programs, Select Sires, Inc., Plain City, Ohio, will tell how to use "Performance Information Relative to Sire Selection."

General Session III on Tuesday moring will target on how to successfully merchandise Angus cattle. There will be a unique film on "How to Sell Quality", one of the most famous sales motions pictures ever made.

A panel of successful Angus cattlemen and merchandisers will tell how they add value to their Angus cattle through advertising and promotion. Panel members will be Jim Danekas, Western States Angus Association, Roseville, California; Bob Sitz, Sitz Angus Ranch, Harrison, Montana; Mark Richardson, Sayre Farms, Phelps, New York; and Milo Wolrab, Wayside Farms, Mount Vernon, Iowa. Lyle Haring, Association regional manager will moderate.

Successful Tell "How"

A slide presentation on Advertising and Merchandising Angus cattle will be followed by a panel of successful breeders, talking about their specific breeding and merchandising programs. Panel members will be: Larry Cotton, Premier Beef Cattle, Fowlerville, Michigan; Bill Borror, Tehama Angus Ranch, Gerber, California; Pat Goggins, Vermilion Ranch, Billings, Montana; and Dave Pingrey, Black Bull Cattle Co., Benton, Mississippi. Moderator will be Bill Roche, Association regional manager and manager of the National Western Angus Bull Sale. Roche will also outline the highlights of a successful marketing program.

The short Tuesday afternoon program will be devoted to a discussion of the new Angus Journal by general manager Mike Sweet and then an auction of five signed, numbered color reproductions of a Frank Murphy painting featured on the cover of the first issue of the new Angus Journal. The money will go to help assure passage of the Beeferendum. The prints will be collectors items as only 200 of them will ever be signed and numbered by the artist.

Art Show Planned

The original painting for the reproductions and Journal cover will be a feature of a unique Frank Murphy Angus art show at 8 p.m. on Sunday evening, July 1. Murphy who has been the artist for the American Angus Association for some 25 years will be on hand for the show. It will contain some of the most famous oil paintings and drawings from his quarter-century association with the Association. Title of the show is The History of the Angus Breed in Art.

Reservations for the Conference are being taken by the American Angus Association. Those who register in advance will be eligible to win one of two new Angus road signs that will be introduced at the Conference: Registration is $10 for adults, 18 years and older, and $5 for juniors under 18. A special economy family registration package of $20 for an entire immediate family is also available. To register or for additional information cattlemen should contact the American Angus Association, 3201 Frederick Blvd., St. Joseph, Missouri 64501.

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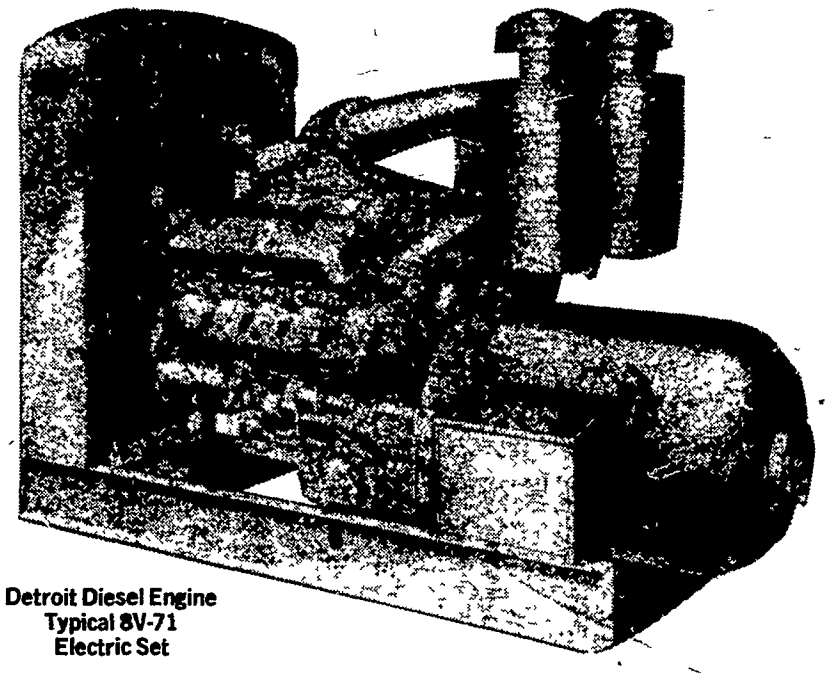

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Average farm accident costs $700

NEWARK, Del. - One pays most for safety when one tries to do without it, says Delaware Extension safety specialist Ronald C. Jester. An accountant or business consultant can show what lost workdays and consequent machine downtime can do to the financial balance sheet.

Last year the estimated cost per Delaware farm accident was approximately $700, and that figure is rising exponentially, according to Jester. Accident costs must take into account the value of time lost, medical expenses, the hiring of replacement labor, property damage, and intangible losses.

One farmer realized more than the economics of safety when he said, "I bought rollover bars for my son's tractor...They are cheaper than caskets."

It's estimated that human error causes 85 to 90 per cent of all accidents. If human error could be eliminated, we could save thousands of lives and millions of dollars, the safety specialist says.

With farming operations moving into high gear, farmers must recognize their physical, physiological, and psychological limitations and capabilities. Factors such as carelessness, fatigue, overload, preoccupation, and incompatability between worker and machine may confront the farmer daily. The following suggestions will help eliminate many of the factors associated with accidents:

* Give extra supervision and adequate training to inexperienced operators.
* Do not permit extra riders on farm equipment especially children and others not involved in the job.
* Keep children and onlookers out of the work areas.
* Make sure teenagers have had proper training in accordance with the Child Labor laws, and assign work within their physical limitations.
* Insure that all operators of farm machinery are qualified, physically and mentally.
* Avoid excessive fatigue by taking frequent short rests.
* Keep your mind focused on what you are doing.
* Solve emotional problems before beginning work.
* Know your machinery thoroughly so that the operation is natural and easy.

Remember, Jester says, safety is too important to learn by accident.

York County meeting focuses on farm use of sewage sludge

YORK — A meeting on the agricultural use of sewage sludge will be held May 14 at the Penn Township Waste Treatment Plant. All interested farmers from the area are invited to attend. The plant is located 1½ miles east of Hanover off of Route 116. To get there, turn left on Ridge Ave. at the Hanover Brands plant. The sewage facility is about a quarter mile past the railroad tracks.

The program will begin with a tour of the plant at 7 p.m. Demonstrations of a spreader equipped with injectors may follow. Afterwards, the group will move to the township building to hear Dr. Ray Shipp, Extension agronomist from Penn State discuss the matter.

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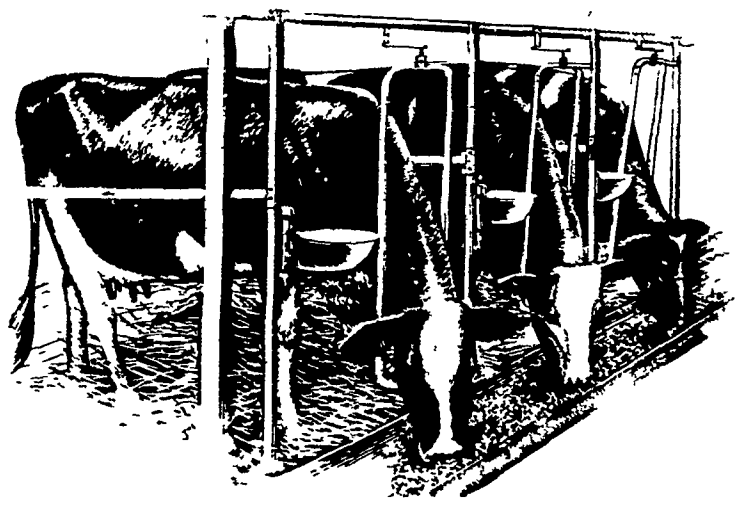

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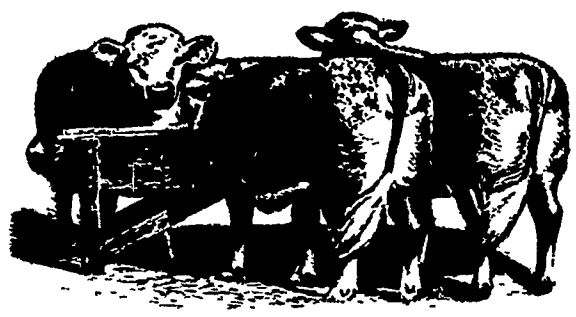

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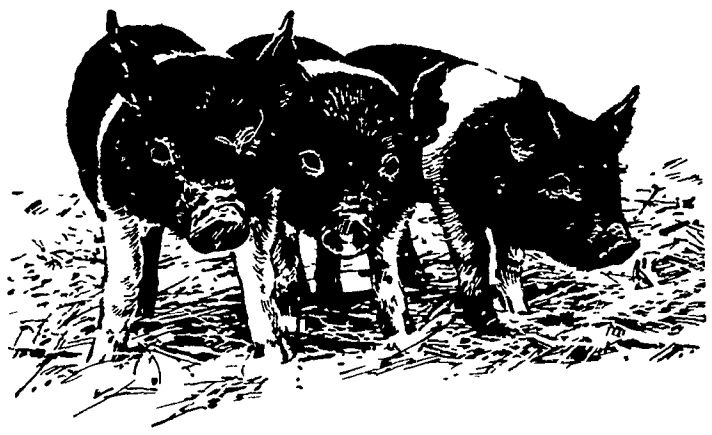

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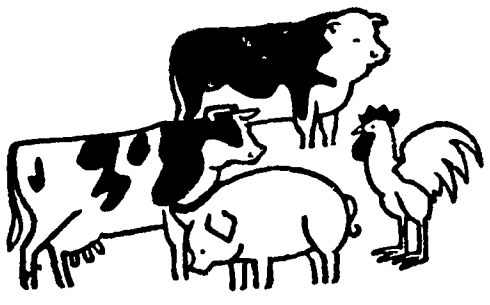

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Loosen up those rock hard soils the natural way

NEWARK, Del. — "The soil in my yard is as hard as concrete " Have you or any of your neighbors ever made that complaint? You probably have, since it's about the most frequently heard comment from homeowners seeding a lawn or starting a garden.

The problem is usually blamed on clay soil. But more often, explains University of Delaware Extension soil specialist Leo Cotnoir, it resulsts from soils with a high silt content. These silt particles are much smaller than sand, but not small enough to form aggregates like clay. They can make the ground hard, unworkable and very inhospitable for most forms of plant life.

Nature's answer to this dilemma is organic matter and sand — the two best "all natural" soil conditioners. For most of us, organic matter in any form will be the answer to changing that hard ground into a loose, friable, easily worked soil.

Grass clippings, garden refuse, garbage and leaves are all good sources of this organic material They may be composted, but this is by no means essential, says the soil specialist. They'll be just as valuable if they are worked directly into the soil while fresh.

It's not dificult to add this organic matter, either. For example, when crops like beets and radishes are harvested, cut the tops off and leave them lying on the ground as you go down the row. A small amount of soil scratched up over them will speed decomposition. Coarse materials like corn stalks can also be used. But they'll probably need to be chopped up a little for easy incorporation.

The beneficial effect of organic matter comes from its decomposition. This might be a good point to remember when mulching plants. If your main concern in mulching is to keep down weeds and retain soil moisture, long-lasting materials such as tree bark are fine. But if you're concerned about improving the soil, mulches which decompose rapidly are best.

One of the most effective forms of organic matter for soil conditioning is grass roots. For this reason, a Winter cover of ryegrass, rye or barley can ber very helpful.

Common ryegrass can be seeded from late August until the end of September. You don't have to wait for harvest. It can be seeded between rows of growing crops. Just scatter the seed and rake the ground lightly to cover it. Cereal grasses like barley can be sown as late as October. Or if you don't get to it sooner, try planting rye up to early November.

The problem with grass cover crops for most home gardeners is working them into the ground, come spring. A good cover seeded in fall can produce a fairly tough sod by March. Working it under then requires effort equal to several miles of jogging

The trick, in raising a grass cover, is to keep a close eye on it in the Spring. Wait for good early growth, says Cotnoir. But get it worked in as soon as vigorous growth starts or you'll really have a job on your hands. Rye, for example, can shoot up two or three feet during a week or so of warm Spring weather. If this happens, you'll have a hard time working it into the ground. And while the organic matter from the top growth is useful, it's the granulating effect of the roots of these grasses that is most desirable.

Cotnoir says you can't beat sand for quick soil modification in spots which have defied your efforts with mulch and compost. The cure can be costly, but it's guaranteed to bring results.

Moderately coarse sand — the kind usually sold for general concrete mixing — is best. To be effective though, you will need to mix about half soil and half sand by volume, and this is where the cost comes in. Be sure to do a good job of mixing the two materials, either by hand or with a rototiller.

While the addition of this much sand may not be practical on a large scale, it can easily be done when planting shrubs or small flower beds. for shrubs, dig the hole at least twice as large as needed. Then mix the soil you removed with an equal amount of sand. Even better would be a blend of one part soil, one part sand and one part peat or compost. Use this modified soil for backfilling around the new plant.

The above treatment will improve the texture and tilth of your soil. It's also possible to modify its pH level at the same time. To do this, include a half cup of limestone in your mix, except when setting out acid-loving plants such as azaleas or rhododendrons. If you want to add a little plant food, too, work a quarter cup of superphosphate or a cup of bone meal into your backfill.

Water meeting set

PHILADELPHIA - A Symposium on Permeability and Groundwater Contaminant Transport is scheduled for June 20 at the Ben Franklin Hotel, here, by the American Society for Testing and Materials (ASTM). The event is sponsored by ASTM's Committee D-18 on Soil and Rock.

Further information on the program may be obtained by contacting Riggs at Tufts University, Civil Engineering Department, Medford, MA 02153; Zimmie at Rensselaer Polytechnic Institute, Civil Engineering Department, Troy, NY 12181; or Ken Pearson, ASTM Standards Development Division, 1916 Race St., Philadelphia, PA 19103 (215/299-5520).

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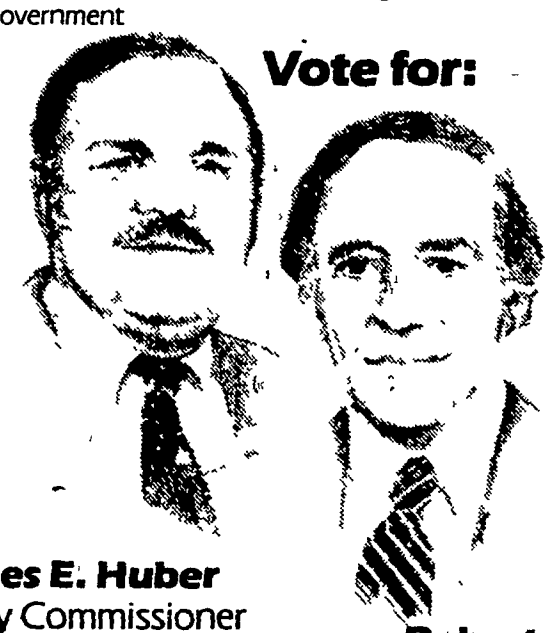

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Time for lawn repair and renovation

NEWARK, Del. — A lawn may need a minor repair job or perhaps even a complete renovation this Spring. Whichever the case, if seeding grass is involved, now is the time to do it, says University of Delaware Extension turf specialist Dr. William H. Mitchell. Grass seeded in early Spring should be well established by the time hot weather and crabgrass arrive.

Grass that has survived the Winter is turning green now, and damaged or bare areas in your lawn can be easily seen. The first step in renovation is to identify the cause of lawn failure. Knowing the cause of failure, one should be able to develop a program that will prevent a repeat performance.

The first place to look for trouble is in the soil, says Mitchell. Are the roots of surviving plants deep and well branched? Or are they restricted to the top two or three inches of soil? Is there a thatch layer which limits root development and prevents the deep movement of lime and fertilizer?

If a thatch layer is present it is an indication that the soil is acid and activity of microbes and earthworms is reduced. A soil test will provide important information about level of acidity and nutrition. Sometimes the top three to four inches of soil will be well limed, but the underlying soil will be acid. This may cause a "perched root system" and plants that are very susceptible to Summer heat and drought.

One may find an unusual number of grubs in the top two or three inches of soil. If so, perhaps they have caused root pruning and grass damage. Does water stand in the damaged areas for several hours after a hard rain? If so, this could lead to poor soil aeration, which is death on grass roots.

Now, a person should look above the ground. What are the problems one finds there? There are a number of fungus diseases that can weaken or destroy a stand of grass. One of these, dollar spot, causes small dead areas in the lawn. These may be two or three inches in diameter. If present last year, one can expect more trouble this Summer, warns the turf specialist. The resting stage of the fungus is very resistant to environmental extremes.

If large areas of grass died out rather quickly last year, a person can suspect chinch bugs. They like a warm, south slope. They may be there now, waiting for some tender young grass this year. They rarely cause problems on north slopes or under shade trees, so one can look for other culprits in these areas.

If crabgrass and other weeds took over the lawn last Summer, it probably was because the grass was very thin and offered little resistance to the weeds.

After the likely causes of lawn failure have been corrected or at least recognized, it's time to move ahead with the renovation. Lime and fertilizer should be worked into the soil — if possible, to a depth of two to three inches. Fifty pounds of ground limestone and 15 pounds of 12-4-8 or equivalent fertilizer should be applied per 1000 square feet of lawn.

If one has a thatch problem, the soil should be worked well below that thatch layer.

Once the soil has been conditioned, a person is ready to seed his lawn. A good all-round lawn mixture should include the following: 50 per cent Kentucky bluegrass-use two or three cultivars, such as Baron, Bonniblue, Fylking, Adelphi, Merion; 25 per cent red fescue; 25 per cent Pennfine, Manhattan, or other fine textured perennial ryegrass. One should seed at a rate of three pounds per 1000 square feet.

If one needs additional help trouble-shooting and renovating a lawn, Mitchell suggests a person call his county Extension office in Newark, Dover or Georgetown for further information.

'Piggyhood school' attracts women

COLUMBIA, Mo. - "Feminine farrowing schools" which started in Missouri last Fall are continuing to draw top enrollments.

"By this fall, more than 600 women will have attended these schools," says Leroy Rottman, University of Missouri-Columbia farm management specialist.

"The schools are 'hands on' affairs where women learn about preparing sows before farrowing, artificial respiration, clipping needle teeth, giving shots, docking, castration, and clean up."

"Other classroom topics deal with feeding, breeding, disease control, marketing and other topics."

Rottman says the special "schools on piggyhood" have drawn so much interest because, "We have already have several hundred women in Missouri in charge of at least part of the swine operation and many others starting in the business."

"Besides, hogs have been the most profitable agricultural enterprise in Missouri over the past 10 years."

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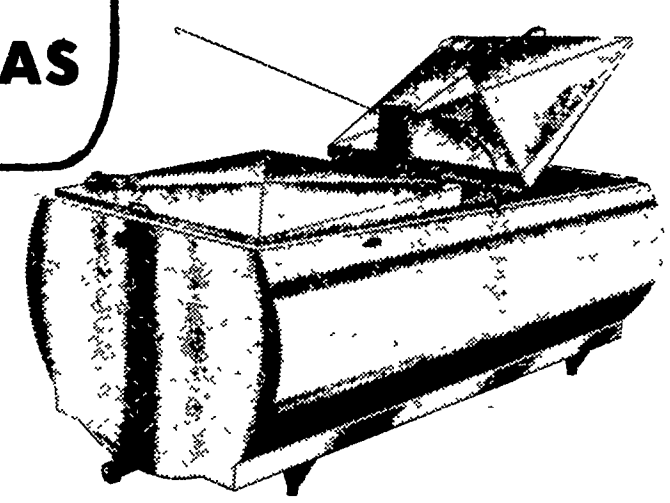

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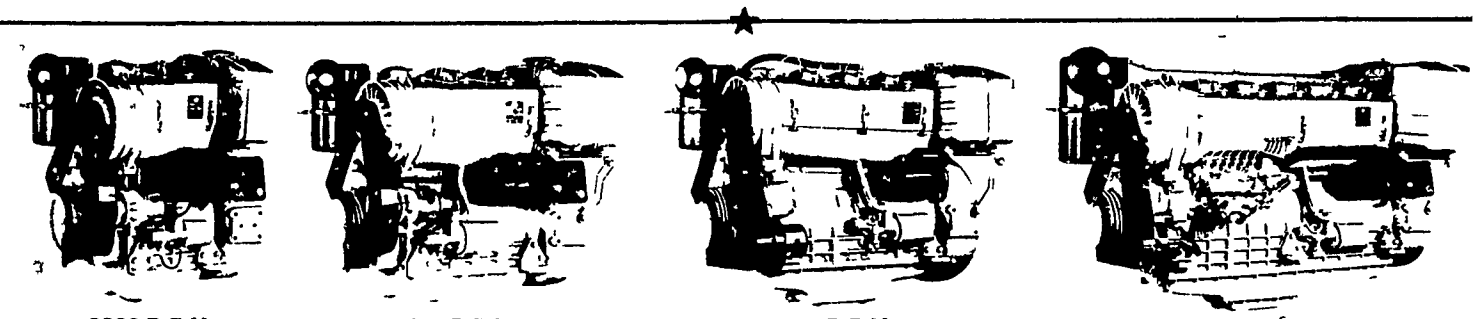

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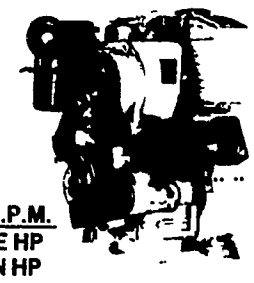

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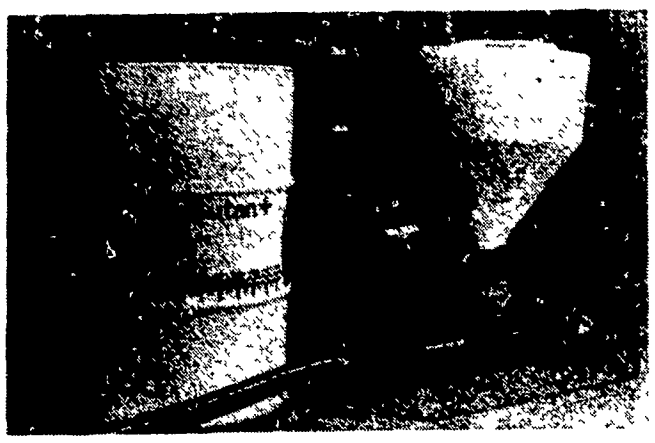


CHEMICAL HANDLING MACHINE

A new herbicide handling machine that simplifies mixing, virtually eliminates chemical exposure and makes economical 55-gallon drums more practical to use has been developed by the Farmchem Corp., Floyd, Iowa.

"It opens the market for 55-gallon herbicide drums," explains Ed Olsen, Farmchem manager.

The machine, which now carries the copyright name "Batch-Mate," was designed by Ray Murray, Farmchem president. The copyright will protect its design until Farmchem receives a patent.

A 110-volt pump is used to transfer the desired amount of herbicide from the 55-gallon drum into a funnel-shaped, 15-gallon polyethylene tank, which is calibrated with half-gallon measurements. A less expensive gravity system is also available, which works with the 55-gallon drum suspended on a platform or on the back of a pickup truck.

The Batch-Mates operate on a venturi principle, similar to an engine carburetor. A centrifugal pump carries water from a separate nurse tank through the Batch-Mate and into the herbicide spray tank. When the valve of the venturi system beneath the funnel-shaped tank is open, however, the rushing water creates a vacuum, sucking the liquid or wettable powder herbicide from the funnel tank and carrying it to the spray tank. The rushing water actually helps to mix the chemical.

A hose is attached to the Batch-Mate funnel tank so the tank can be rinsed after each chemical. The entire system should be flushed with water after use.

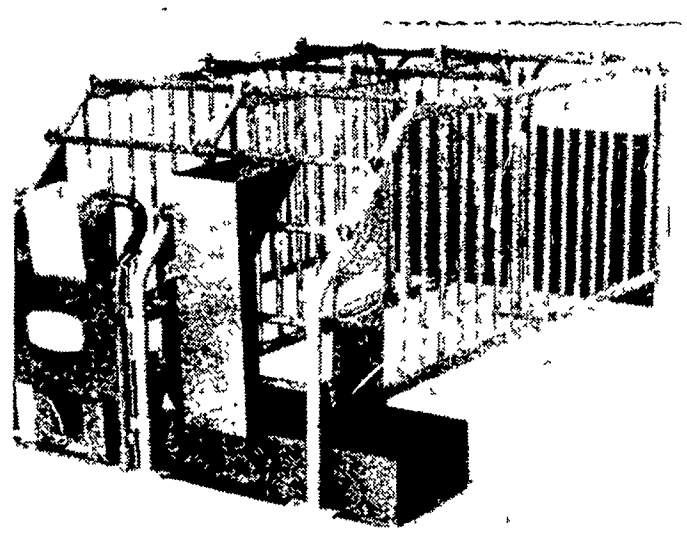
Olsen says many growers and custom applicators who have purchased a gravity system Batch-Mate often use it with 5-gallon cans, noting that it is easier to pour a 5-gallon can of herbicide into the ground-level Batch-Mate than to climb up on a tractor.

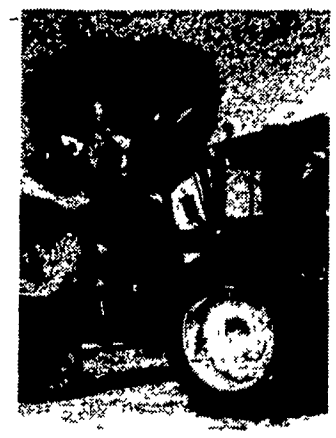
The motor-driven Batch-Mate can be used out in field by attaching a converter to a water truck's 12-volt battery.

All Batch-Mates are assembled by hand at the Farmchem office in Floyd, and Olsen says supply may be tight until an assembly line is set up in 1980.

GESTATION STALLS

A new line of slant-front gestation stalls with a choice of four types of feeders has been introduced by the Delphi Products Co., division of Underhill Industries, Inc., P.O. Box 256, Delphi, Ind. 46923.





These new stalls feature sturdy construction with all panels made of ¾-inch painted solid steel tubing with electro-welded joints. All tubing is vertical, to prevent animals from climbing and getting bruises on legs and feet. Tie bars are 1-inch galvanized tubing, with yoke-type holders, which can be removed easily with simple tools.

Two of the feeders are mounted on front door gates. The feeder sections, both inside and outside, are coated with a tough fused-on glass coating that defies abrasion, rust and corrosion. It is so smooth and free from cracks that it resists the accumulation of bacteria, says the manufacturer. A feed saver inside the bowl minimizes the waste of feed. Hoppers are made of heavily-galvanized steel. These feeders can be filled by hand or by an overhead automatic feed system.

The third type of feeder available is free-standing and is built like one mounted on a gate. The fourth is trough type. It is sectional, and available sections can be bolted together to form continuous troughs of almost any length. There are end units 5 feet long, and intermediate sections, 4, 3, 2 and 1 feet long. Thus, a continuous trough can be assembled to run through the length of a row of gestation stalls. These troughs are coated, both inside and outside, with a tough fused-on glass finish.

HI LIFT

DewEze Manufacturing, Inc., announces production of their Model 165 H Hi-Lift Hugger.

This tractor attachment allows the operator to stack big round bales 3-high in barns or sheds, 2-high on trucks and gives the height needed to load the bales into tub grinders or bale feeders.

The unit mounted on a tractor's 3-point utilizes dual hydraulics to squeeze and release bales at heights up to nine feet. The hugger arms are interchangeable with other DewEze bale handling equipment, including the Bale Hugger Model 165 and Bale Pikup Model 265.

The Company also manufactures a Gin Pole attachment for heavy lifting jobs, an implement hauler attachment, and platform attachment for loading and unloading barrels or feed sacks.

More information on the Model 165 H Hi-Lift Hugger is availale from DewEze Mfg., Inc., Route 2 Box 4A, Harper, Kansas, 67058, or (316) 896-7381.

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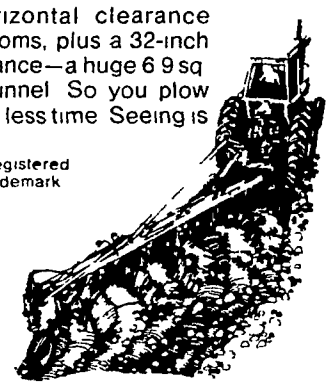

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York County DHIA Monthly Report

MARCH 1979

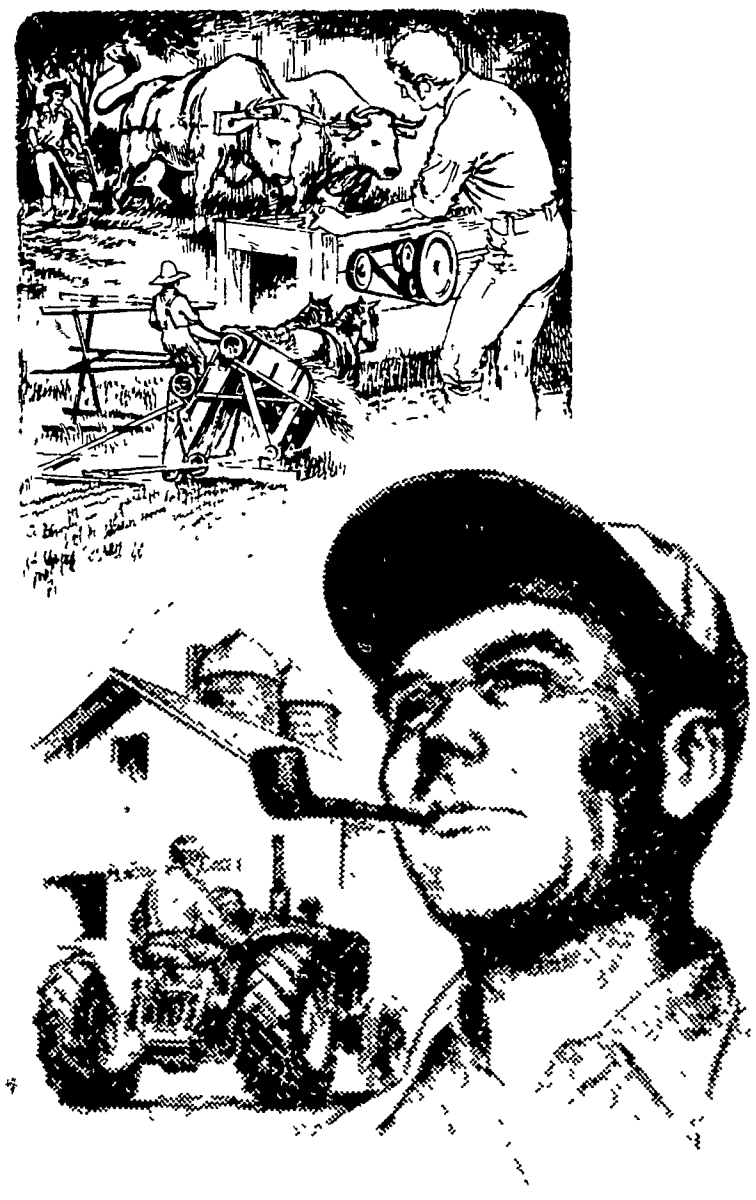
One-thousand, one-hundred, and thirty-five pounds of butterfat and 23,242 pounds of milk was produced in 305 days by Barb, an 8-year old Holstein owned by David Stewart of Delta R1. Second high was Duchess, a 5-year old Holstein who produced 1007 pounds of butterfat and 20,569 pounds of milk in 305 days. She too also is owned by David Stewart. The southern York County dairyman took a third honor by having the high herd average for the month. It stood at 55.0 pounds of milk, and 2.28 pounds of butterfat on 52.6 cows. Second place went to Smysers Richlawn Farm, York, with 69 cows averaging 58.2 pounds of milk and 2.24 pounds of butterfat.

OWNER BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
David Stewart BH	52.6	90.7	55.0	4.1	2.28
David Stewart BH	54.3	92.4	54.7	4.1	2.27
Smysers Richlawn Farms H	69.0	87.8	58.2	3.8	2.24
Leonard W. Green BH	19.0	90.1	56.1	4.0	2.25
Thomas A. Boyer BH	32.2	98.8	57.0	3.9	2.20
Lynn Wolf BH	41.1	92.9	62.6	3.5	2.19
Sinking Spring Farms Inc. H	66.7	89.4	52.8	4.1	2.17
Robert R. Stewart H	52.2	95.9	56.6	3.8	2.15
Guy A Leader & Sons BG	74.2	95.0	42.6	4.9	2.09
Beshore Farms H	42.0	90.7	58.4	3.5	2.05
Earl Fuhrman BH	67.3	85.6	48.8	4.0	1.95
Hidden Springs Farm BH	73.4	87.6	49.2	3.9	1.94
Galawn Farms BH	68.0	90.0	49.9	3.9	1.93
Paul R. King H	44.4	91.7	50.1	3.8	1.92
Hidden Springs Farm BH	70.4	87.8	49.3	3.9	1.90
Avalongs Farms Inc. GH	28.9	86.2	47.4	3.9	1.87
Dale & Darla Doll BH	59.7	96.9	47.8	3.8	1.84
H. E. Fetrow & Sons BH	78.2	85.3	47.8	3.8	1.83
Melvin R. Lehr BH	34.5	96.1	48.1	3.8	1.83
Robert Charles BH	45.0	94.2	49.1	3.7	1.83
Dennis J. Myers BH	52.3	92.1	45.4	4.0	1.81
Fred Sprenkle H	35.4	87.4	50.3	3.6	1.79
Roy & Frank Feeser BH	118.2	87.1	4.57	3.9	1.76
Adrian Rinehart BH	92.7	90.9	42.3	4.1	1.75
Rodman C. Thompson H	55.2	82.7	44.9	3.9	1.74
Stump Acres BH	94.0	89.3	43.4	4.0	1.74
Gun Tree Farm BH	42.0	98.1	50.1	3.4	1.72
George Knight BH	112.2	84.3	43.2	4.0	1.71
Wayne B. Mummert BH	64.9	81.0	48.4	3.9	1.70
Elvin R. Deiter BMX	54.8	85.4	42.4	4.0	1.69
Robert J. Reheard BMX	43.1	98.2	42.9	3.9	1.68
Elvin G. Molison BH	93.0	84.4	45.3	3.7	1.68
Rutter Bros. G	74.0	86.3	32.4	5.2	1.67
Kenneth L. Rexroth BMX	102.3	85.7	44.8	3.7	1.67
McRal Dairy Farm BH	106.7	89.3	46.2	3.6	1.67
Carl Anderson BMX	38.8	92.5	42.9	3.9	1.66
Avalong Farms Inc. BG	51.2	87.5	34.1	4.8	1.65
B. Robert Charles BH	45.0	85.0	44.5	3.7	1.65
Leroy Hertzler BMX	26.2	96.7	45.2	3.6	1.64
Horace E. Heindel BH	127.7	83.5	45.3	3.6	1.64
John H. Doll Jr. BMX	33.7	93.8	44.2	3.7	1.64
Eugene B. Taylor BH	49.9	92.9	42.3	3.9	1.64
Avalong Farms Inc. BH	29.0	79.0	41.0	4.0	1.63
Wayne L. Sweitzer BMX	45.0	86.9	44.4	3.6	1.62
Titus & Mearle Walker GMX	38.6	84.9	41.7	3.9	1.61

(Turn to Page 126)

Farming . . .

It's Nurtured the Good Earth of Our America



★

Let's remember the part farming has played and still does in the development of the United States. It has provided us with the essentials to achieve what we have today. By providing food for our millions . . . natural fibers for our clothing . . . jobs for many of our people. Let's practice conservation to preserve this land that has given us life.

★

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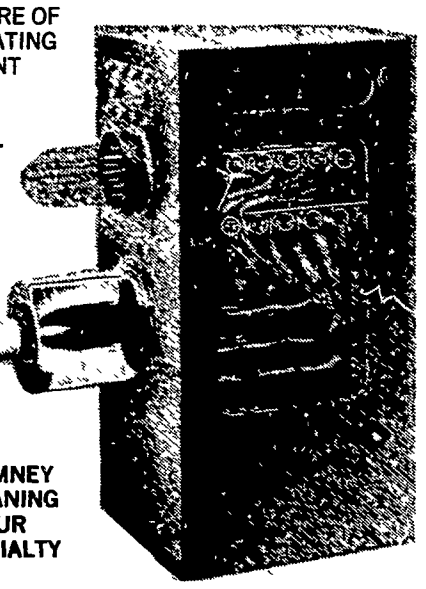

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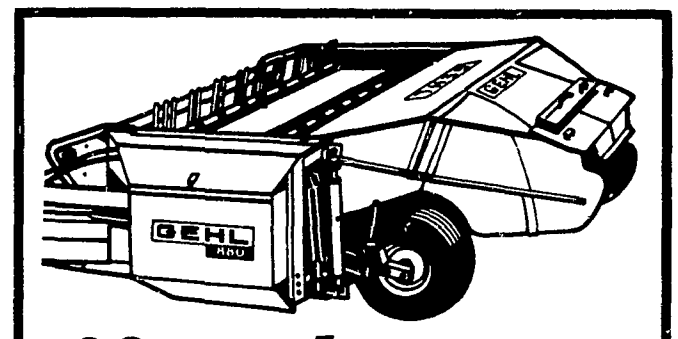
York County DHIA

(Continued from Page 125)

D. Fantom & E. Gordon					
BMX	53.0	95.9	40.2	4.0	1.60
Robert W. Mays					
BH	66.2	95.8	47.7	3.4	1.60
Avalong Farms Inc.					
BG	51.7	89.9	33.4	4.8	1.59
Richard E. Stough					
BH	37.0	81.2	41.7	3.8	1.59
Bupplynn Farms Farm 2					
BH	76.1	89.9	40.6	3.9	1.59
Claude M. Cooper					
BH	41.1	89.7	43.9	3.6	1.59
Vincent C. Webb					
BMX	71.0	88.1	41.6	3.8	1.58
John Adams					
BMX	62.8	92.6	40.2	3.9	1.58
Stump Acres					
BH	95.8	86.0	40.3	3.9	1.57
T. Edwin Johnson					
H	49.7	78.9	40.3	3.9	1.57
William Ruppert					
BMX	59.4	81.6	44.4	3.5	1.57
Rick L. Cook					
BH	79.4	87.2	39.8	3.9	1.55
Ellis Crowl					
BMX	118.1	88.8	40.8	3.8	1.54
Rutter Bros.					
G	77.2	82.9	30.2	5.1	1.54
Edwin L. Calhoun					
BH	44.3	91.0	40.5	3.8	1.52
Leroy Bupp					
BH	47.0	83.3	39.9	3.8	1.50
Phillip D. Laughman					
H	16.0	82.5	38.2	3.9	1.50
Harold Brown					
BH	67.0	92.7	37.5	4.0	1.49
J. H. & M. B. Hishon					
BMX	86.0	84.4	37.7	3.9	1.48
C. Robert Kilgore					
BH	41.7	87.1	37.4	4.0	1.48
Charles Herr & Son					
BH	47.9	90.9	38.1	3.9	1.48
J. Donnell Taylor					
BH	73.0	86.9	40.0	3.7	1.48
Honeycrest Farm					
BMX	90.3	86.5	32.8	4.5	1.48
Ramsey S. Cooper Jr.					
BMX	51.2	82.6	37.2	4.0	1.47
Philip R. Stambaugh					
BMX	49.3	78.8	37.0	3.9	1.46
Steven & Beth Staner					
BMX	35.0	85.7	30.8	4.7	1.46
Mervin Hertzler					
BMX	65.0	91.4	30.9	4.7	1.46
Little Creek Farms Inc.					
GH	147.7	83.4	36.0	4.0	1.45
Harold Brown					
BH	67.6	89.9	36.6	3.9	1.44
Laverne & Judith Hess					
BH	61.3	87.3	34.3	4.1	1.42
Clarence E. Bange					
GH	40.5	92.6	37.4	3.8	1.42
Albert Dehoff					
BH	104.9	93.1	36.7	3.8	1.41

(Turn to Page 127)



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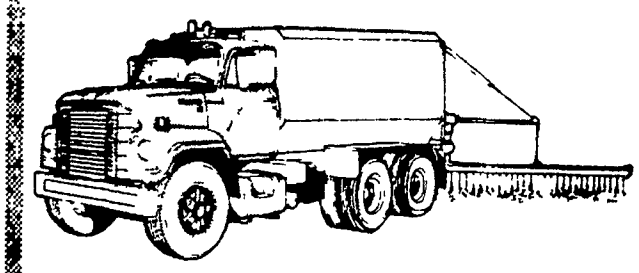

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BUYER BONUS IN JOHN DEERE DOLLARS FOR ORDERS SIGNED THROUGH

EQUIPMENT	JUNE 30, 1979
BALERS:	
336	$125
346 and 410	$175
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1207 and 1209	$150
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567 650 and 660	$50
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CHOPPER:	
16A	$100
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27	$125
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830	$350
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STANLEY A. KLOPP, INC.
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York County DHIA

(Continued from Page 126)

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Eugene M. Kilgore						
BMX		46.6	89.0	34.2	4.1	1.41
Fawn Valley Farm						
BH		66.0	91.9	35.3	4.0	1.40
J. H. & M. B. Hushon						
BMX		84.7	87.4	36.5	3.8	1.40
Donald Wilson						
BMX		36.0	88.1	35.6	3.9	1.40
William H. Fantom						
BH		66.0	86.3	37.3	3.7	1.38
Titus & Merle Walker						
GMX		37.6	79.3	34.4	4.0	1.38
Susquehanna Dairy Farm						
BH		69.8	81.4	36.4	3.7	1.36
Elwood Krick						
BMX		82.8	86.6	36.1	3.8	1.36
Geo Knight						
Millie	3	8-6	305	23,056	3.4	782
Netta	3	5-6	305	21,118	3.6	756
9	3	5-6	305	17,789	3.5	616
Bryan	3	4-4	218	14,428	4.2	609
Ellie	3	3-9	305	19,452	3.5	683
Angela	3	2-7	305	16,492	3.7	613
David Stewart						
Barb	3	8-5	305	23,242	4.9	1135
Ada	3	8-6	228	15,246	4.4	675
Duchess	3	5-5	305	20,569	4.9	1007
Bev	3	5-3	305	17,426	4.2	731
Jessie	3	4-11	279	16,644	4.1	679
Curtis V. Thompson						
131	3	0-0	293	14,679	3.5	508
140	3	2-8	305	15,521	3.8	595
William H. Fantom						
38	3	5-0	282	13,689	3.7	511
Ellis Crowl						
S. Bell	3	5-7	295	12,942	4.3	557
Peache 2	3	4-8	305	13,574	4.0	538
Donald Lanius						
Aggie	2	4-6	305	10,641	5.2	553
Sinking Spring Fm Inc.						
Judith	3	4-10	305	16,686	3.7	623
Pearl	3	3-6	262	17,212	3.7	638
Lotta	3	2-2	305	16,789	4.8	807
Rutter Bros.						
Beth	2	8-9	301	12,360	4.6	574
Pet	2	8-11	244	12,081	4.4	534
Loretta	2	6-8	277	11,713	4.9	570
Jay	2	8-1	305	15,074	5.0	757
Rox	2	4-5	305	12,449	4.6	576
Holly	2	3-3	305	12,722	5.3	675
Lucy	2	3-5	305	10,929	5.3	582
Sandy	2	2-11	288	10,974	5.0	551
Beshore Farms						
Janey	3	5-4	305	21,160	3.6	769
Feb	3	4-2	303	25,734	3.0	762
Harold Brown						
Eleanor	3	8-1	305	14,449	3.8	546
Bird	3	6-3	305	14,056	4.1	571
Gum Tree Farm						
Uma	3	6-4	281	17,569	3.8	660
Fred Sprenkle						
Doris	3	5-5	302	17,812	3.5	620
Renee	3	4-3	297	16,742	3.4	576
Luna	3	3-6	278	15,470	3.3	506
Genie	3	3-4	305	20,078	3.2	639
Apollo	3	3-2	305	16,788	3.2	540
Eve	3	2-4	303	15,600	3.3	520
Eugene M. Kilgore						
Harriet	3	5-3	305	12,447	4.5	556
Thomas A. Boyer						
Sexy	3	4-8	305	22,024	3.3	725
April	3	3-0	305	17,800	3.6	641
Ann	3	3-2	305	14,721	4.3	630
Andi	3	2-10	305	15,529	3.6	565
Earl Fuhrman						
Penny	3	6-10	274	15,398	3.7	571
Ranell	3	3-4	305	17,298	3.4	580
Guy A. Leader & Sons						
Lynn	2	7-3	305	13,685	5.1	701
Vincent C. Webb						
14	3	10-0	305	18,635	3.4	631
19 C	3	4-10	305	14,058	3.8	530
H. E. Fetrow & Sons						
Pebble	3	3-11	305	15,886	3.6	577
Stump Acres						
My Jet	3	10-5	305	16,689	4.5	746
Celesta	3	8-1	299	16,582	3.7	620
Gilda	3	7-10	305	16,875	3.9	652
Vanessa	3	6-0	305	15,562	3.3	518
Rhona	3	5-11	302	15,063	3.9	592
Kookie	3	5-4	283	13,416	4.0	542
Spot	3	4-10	305	15,866	3.9	619
Twilite	3	4-10	305	16,186	3.7	595
Mistress	3	4-7	305	15,529	3.8	587
Janis	3	4-3	305	15,055	3.4	517
Empress	3	4-4	278	17,078	3.8	655
Jetbell	3	4-1	305	14,801	4.3	639
Misltoe	3	4-3	298	14,193	4.3	611
Ajet	3	3-0	305	18,626	3.2	588
Collie	3	3-3	270	14,464	3.7	534
J. H. & M. B. Hushon						
125	3	7-5	292	17,115	3.7	634
91	3	8-4	305	12,871	4.1	525
109 E	3	5-5	304	13,604	3.8	512
56	3	4-9	305	15,315	3.7	564
11	3	4-6	305	14,023	4.1	573
113	3	3-9	305	14,844	3.8	567
Adrian Rinehart						
57	3	7-7	305	15,512	3.6	562
47	3	4-7	305	15,453	3.9	601
77	3	4-3	305	15,500	4.4	685
162	3	2-2	305	14,797	3.9	579
Robert R. Stewart						
Jabber	3	2-6	305	12,300	4.4	543
Peaches	3	2-4	305	14,961	3.9	584
Rachel	3	2-0	305	11,642	4.5	527
Smysers Richlawn Fms						
Dora	3	5-1	305	15,821	4.3	680
Ginny	3	4-9	305	19,105	4.6	886
Ethel	3	3-7	305	24,320	3.4	821
Deanna	3	2-0	305	13,818	4.1	562
T. Edwin Johnson						
Bertha	3	3-3	305	15,598	3.6	565
Connie	3	2-2	305	14,899	3.7	551
Hidden Springs Farm						
Naomi	3	6-8	303	16,006	4.5	713
Brenda	3	5-6	271	14,458	3.8	553
Norma	3	3-3	305	16,533	3.6	589
Dennis L. McWilliams						
8	3	4-7	305	16,608	3.5	575

(Turn to Page 128)

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Fultonway
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Good Plus &
Prod. Qual. (1/79)
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PRODUCTION: USDA Summary (January/79) —

52 Daughters in 40 Herds Average	17,090M	3.3%	559F
Predicted Difference (68% rpt.)	+1,189M	+$72	+1F

TYPE: H-FA Summary (January/79)
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Progressor daughters in members' herds:

Great-View Progressor Lou-VG
(Excellent mammary system)
2-2y 305d 2X 17,050M 566F
365d 19,436M 670F
Owner: Paul Miller, Linglestown

Con-Noll Progressor Joneda
2-0y 303d 2X 17,900M 615F
Owner: Kenneth Skiles, Narvon

15H184 Progressor's pedigree carries the Burke-Ivanhoe cross. His dam is "Excellent" and has four records over 24,000M and 900F.

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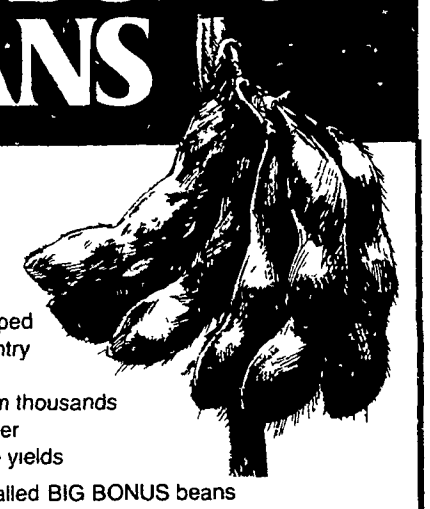
BIG BONUS BEANS



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York County DHIA

(Continued from Page 127)

72	3	6-7	305	18,427	3.8	706
53	3	6-8	305	13,983	3.6	508
Palmer McWilliams Jr.						
7	3	5-3	305	15,158	3.7	558
Dennis J. Myers						
Jackie	3	6-10	248	15,249	3.8	583
Marty	3	5-2	305	16,542	3.5	581
Dolly	3	3-9	293	16,001	3.8	613
C. Robert Kilgore						
Ellie	3	2-7	305	16,088	3.2	522
Phillip D. Laughman						
Delilah	3	4-8	305	15,547	3.6	562
Avalong Farms, Inc.						
Sabrina	3	7-8	305	19,584	4.4	860
Hattie	3	5-10	283	20,722	4.1	853
Jane	3	8-0	305	22,343	3.3	744
Coletta	3	3-0	305	17,795	3.5	614
Avalong Farms Inc.						
Halio	2	3-1	305	11,653	5.2	604
Blinkey	2	3-0	305	14,124	3.9	556
Abbie	2	5-5	305	13,801	4.1	569
Lively	2	5-0	305	14,126	4.4	618
Paul R. King						
VII	3	5-9	303	17,546	4.0	697
Maureen	3	4-9	305	18,113	3.7	678
Wayne B. Mummert						
62	3	7-8	305	18,498	3.8	705
54	3	3-1	305	18,931	3.7	691
26	3	2-8	305	19,816	3.7	736
1	3	2-2	305	21,164	3.2	671
Desota & Robt. Burchett						
17 CW	3	5-11	305	14,946	3.9	587
2	3	4-10	305	17,620	3.5	623
61	3	4-7	305	15,160	3.6	549
15	3	3-10	305	13,563	3.9	528
69	3	2-8	305	15,171	3.4	515
Dale & Darla Doll						
Diane	3	9-10	305	18,845	3.3	623
Mary	3	8-10	305	18,067	3.5	641
Bonita	3	4-6	305	17,654	4.1	717
Leslie	3	4-3	305	14,639	4.5	652
Lynn Wolf						
Dixie	3	5-0	281	18,533	3.1	578
Flo	3	3-2	305	17,818	3.6	644
Robert J. Reheard						
Racquel	3	3-7	284	13,968	3.8	529
Melvin R. Lehr						
26	3	7-6	305	14,442	3.8	554
Horace E. Heindel						
4A	3	3-3	305	16,684	3.0	506
Carl Anderson						
36	3	8-11	305	19,467	3.8	743
62	3	5-9	305	16,380	3.9	646
3	3	3-11	305	15,148	4.3	653
Fred Kimmel						
Vic	3	7-11	290	13,721	4.0	544
Harold Good #3						
62	2	5-2	283	11,397	5.0	573
76	3	2-11	305	13,885	4.0	553
Little Creek Fms Inc.						
114	3	6-1	305	15,724	3.2	511
159	3	4-4	305	16,298	3.3	545
71	3	4-1	284	15,447	3.4	525
88	3	3-11	305	14,737	3.6	532
131	3	3-10	305	18,495	3.2	588
157	3	3-3	305	17,832	3.3	587
123	3	2-1	305	13,923	3.9	549
134	3	2-1	305	14,578	3.5	516
Wayne L. Sweitzer						
Dynar	3	4-8	305	16,649	4.0	661
Donald Wilson						
6	3	9-1	305	15,858	3.8	597
Richard E Stough						
Etta	3	3-9	303	13,448	4.3	574
Rick L. Cook						
Lucy	3	9-9	297	14,881	4.4	651
Bessie	3	15-9	305	14,678	4.1	598
J. Donnell Taylor						
Jesse	3	6-9	305	18,026	3.1	555
Rocket	3	2-8	284	15,930	3.4	548
Elvin G. Molison						
82	3	6-6	305	17,197	4.2	723
John D. Adams						
57	3	5-6	305	16,775	3.5	579
Claude M. Cooper						
123	3	5-11	259	14,979	4.3	644
Honeycrest Fm						
Narcisa	2	7-10	305	11,093	4.5	504
Fminnie	2	5-2	295	13,459	4.3	573
Mervin W. Hertzler						
Daisy	2	2-1	305	11,515	4.4	507
Gary W. Thoman						
37	3	2-2	305	16,748	3.3	552
B Robert Charles						
Kitty	3	6-4	305	14,707	4.0	581
Amelia	3	6-4	278	16,580	3.1	508
Alice	3	4-2	290	14,535	3.5	508
Arline	3	3-6	305	15,885	4.7	745
Avis	3	3-5	305	17,465	4.1	716
Claudia	3	2-3	304	13,652	4.0	548
Laverne & Judith Hess						
58	3	2-7	305	12,961	4.2	541
Edwin L. Calhoun						
64	3	4-10	305	15,716	3.2	510
McRal Dairy Farm						
156	3	7-4	305	18,302	3.2	589
402	3	2-11	305	17,473	3.6	628
429	3	2-1	305	18,900	3.2	603
William Ruppert						
Hector	3	7-8	305	20,627	3.4	700
Bana	3	8-9	205	17,172	3.6	613
Danda	3	8-10	305	16,853	4.1	698
Galawn Farms						
Jerry	3	11-4	305	16,287	3.6	579
Kate	3	2-4	305	17,450	3.9	677

Co-sponsor named for FFA contest

ALEXANDRIA, Va. - Farmland Foods, Inc., of Kansas City, Missouri, has signed an agreement with the National FFA Foundation to co-sponsor the National Meats Contest at the 1979 National FFA Convention. The agreement, signed by company officials, provides funds for administration, conduction, and award presentations for the contest.

Farmland Foods, Inc., joins Jones Dairy Farm, Oscar Mayer & Co., and Geo. A. Hormel & Co. as co-sponsor of the Meats Contest.

In the Meats judging contest, participants judge carcasses, wholesale and retail cuts of beef, pork, and lamb, and grade carcasses using quality and yield grading systems of the U.S. Department of Agriculture. The teams are scored on ability to select the highest quality meats and on ability to identify various retail cuts of meat.

Awards are presented at state and national levels to FFA members who have demonstrated significant ability to select top quality livestock and animal products needed for successful production and marketing.

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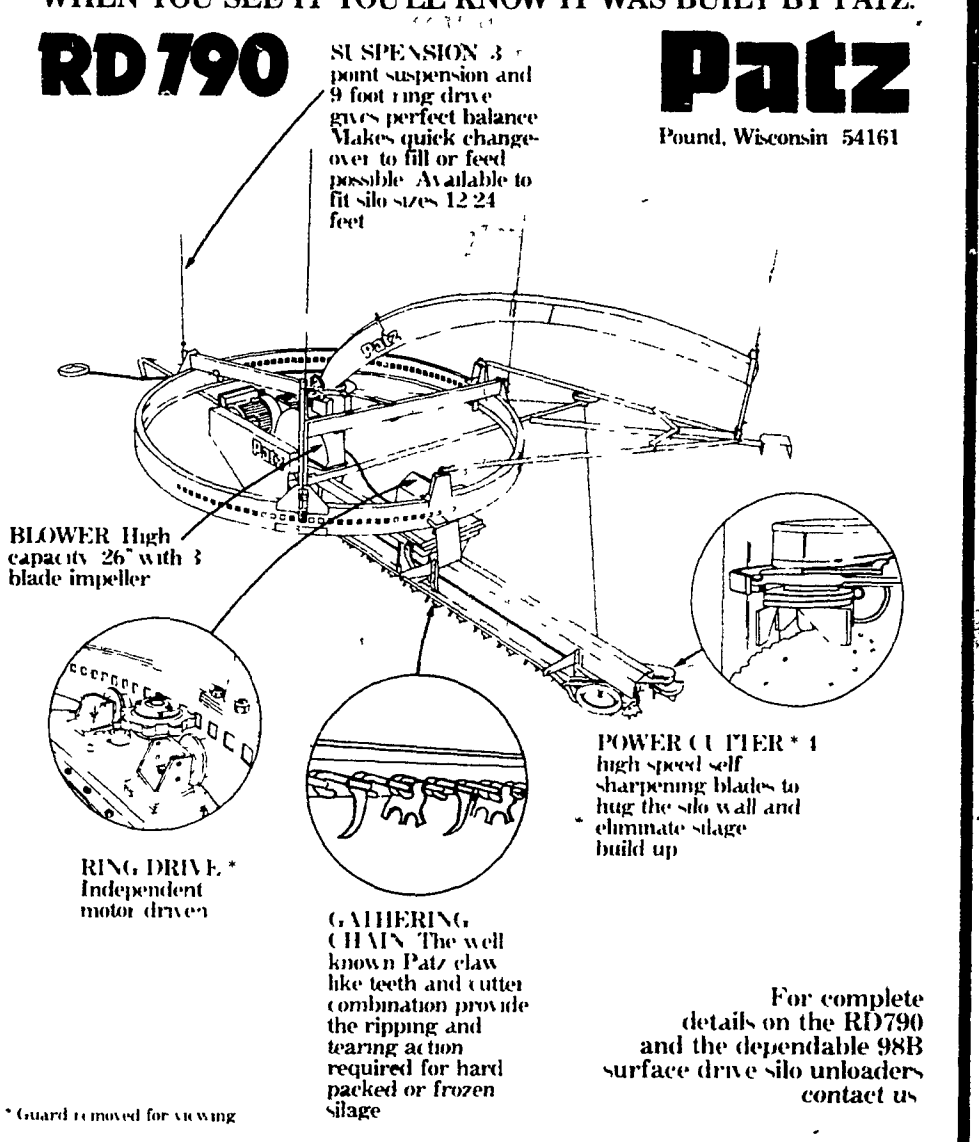
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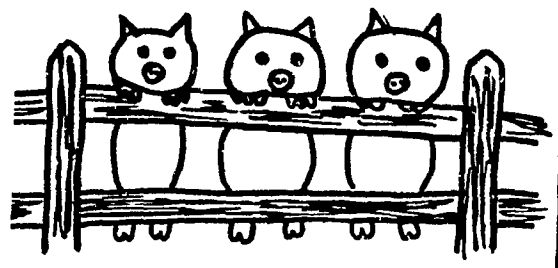

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Sale Reports

A Public Sale of real estate and personal property was held May 5 by Ambrose Reed and Vincent Reed, 1 mile east of Parkesburg, Chester Co., Pa.

The 3½ story farmette with a stream, 2½ story frame house and 2 story horse barn was sold for $55,900.

Other items sold were: General Electric Refrigerator $200, Sec. Desk $220, 6 pc. Table & Chairs $130, Hutch $95, Bench $20, Camel Back Trunk $30, End Tables $60 & $52.50, Sweeper $21 and Cabbage Cutter $4.

Auctioneer was Steve Petersheim.

xxx

A Public Auction of farm equipment was held May 1 by Christian B. and Millicent J. Myers, between Quakertown and Pennsburg, Bucks Co., Pa.

Some prices received were: M.F. 180 Tractor $4250, M.F. 150 Tractor $5000, A.C. D17 Tractor $1900, M.F. 3pt. 3-Bottom Plow $600, Cobey 4-wheel Grain Dump Trailer $1000, 200 gal. Weed Sprayer $850, N.H. Rake $650, A.C. 4-row Plate Planter $1075, M.F Gr. Drill $700, Onan 25kw pto Generator $2700, N.H. 3pt. Mower $700, A.C. Gleaner K Combine w/grain & 2 row corn head $9700.

Sale conducted by Ralph W. Zettlemoyer Auction Co.

xxx

A Complete Dispersal of Holstein heifers and machinery was held May 1 by Mrs. Shirley A. Snowburg, 6 miles from Elmira, N.Y.

The top Holstein grade heifer brought $1025 and several others sold for $1000. Open heifers sold for $875, $780 and $680 while calves brought $440, $470, $480 & $430.

Other items sold included: J.D. Cultipacker $1625, Badger Forage Wagon $2950, J.D. 700 Hammermill $2350, J.D. 4010 D Tractors $7700 & $4650 and I.H.C. 82 Combine $3700.

Sale Mgr. Gordon Wood and Arlow Kiehl, Auctioneers.

A Public Sale of a 13 acre farm was held May 5 by Ray E. Miller, 3 miles west of Manheim, Lancaster Co., Pa.

The property was sold for $92,000 to Jay Hershey, Manheim R6.

Rufus Geib was the auctioneer.

xxx

A Public Sale of real estate and antiques was held May 5 by Nettie M. Harding, York R6. The property is located 4 miles west of York.

The small farm of 15 acres was sold for $90,000 and included a 2 story brick house, 2 car garage and bank barn.

Other prices included: Painted Blanket Chest $1325, 10 blue flow dishes $2000, Solid Cherry Canopy Bed $1050, Marble Top Stand $180, Maple Top Dresser $200, Parlor Stove $180, Oak Dresser $120, Blanket Chest $140, Tredle Singer Sewing Machine $140 and Broad Axe $85.

Auctioneer was Preston Chronister.

xxx

A Public Auction of trucks and contractors' equipment was held May 4 by Geesey General Contractor, Inc., Parkesburg, Chester Co., Pa.

Some items sold as follows. Schramm Air Compressor $3100, Owatonna Skid Loader $2100, 1 ton Roller $600, 1 ton Ford Dump Truck $3700, 4-wheel drive Chev. truck $1300 and Concrete Saws $150 to $800.

Sale conducted by Whitford Sales Co., L. Robert Frame, Auctioneer.

xxx

A Public Sale of real estate was held May 5 for the estate of Pearl Wilt, 2½ miles northwest of Richfield, Pa.

The 54 acre farm along Shade Mt. in Snyder Co. included some woodland and a 9 room house. It ws sold for $73,000 to Clarence Hoffman, Richfield, Pa.

Ralph E. Leitzel was the auctioneer.

xxx

A Public Sale of antiques was held May 5 at Potties Auction Barn midway between Carlisle and Shippensburg, Pa.

Prices received were: Walnut Organ-Weaver $360, old Glass China Closet $425, Player Piano $310, 4 spongeware dishes $20 ea., Carnival Pitcher Set $225, Marguerita Statue $100, Cut Glass $30 to $40 ea., Oak Washstand $85 and Oak Bureau $95.

Carol Burruss was the auctioneer.

xxx

A Public Sale of antiques was held April 26 for the Harvey E. Fetrow Estate, at the Alert Fire Co., 4 miles north of York, Pa. It was a fine sale.

Items sold included: Round Table $550, Dry Sinks $335 & $245, Wheel Barrow $50, 2 Cookie Cutters $50, Sideboard & Mirror $300, Boston Rocker $400, Blue Pitcher & 6 glasses $200, Flour Chest $200 and 1 Horse Collar and hames with mirror $50.

The auctioneer was Preston Chronister.

xxx

A Public Farm Sale was held April 30 by Jacob Hostetler, Selinsgrove R3, Pa.

Prices received were: N.H. 315 Baler (almost new) $6100, M.F. 12 Baler $1275, Clipper Seed Cleaner $155, M.F. #82 4-B 16" Plow $1000, N.I. 323 1 row Corn Picker $2400, N.H. 717 Harvester & 1 row cornhead $1900, N.H. 727 Windrow $450, N.H. 479 Haybine $2150, Timothy Hay $38 per ton, Wheat Straw $41 per ton, Oats $1.75 per bu., Copper Kettle $125, Swing Butter Churn $100, Bee Smoker $6, Lantern $10, and Horse Hide Blanket $18.

Earl Eash and Wayne Hess were the auctioneers.

xxx

A Public Sale of Holstein Heifers was held May 3 by H. Wayne and Catherine Graybeal, 2 miles south of Russelville, in Chester Co.

The 41 grade Holstein Heifers averaged $665 and were sired by A.B.C. bulls.

Auctioneer was Steve Petersheim.

xxx

A Milking Herd Dispersal was held May 5 by Mr. and Mrs. Bernard Boots, Waymart R1, Wayne Co.

The high grade Holstein cow sold for $1360 and several others brought from $1000 to $1300. Some of the Guernsey, Jersey & Aryshires sold from $800 to $900.

Auctioneer & Sale Mgr. was Merton L. Bunnell.

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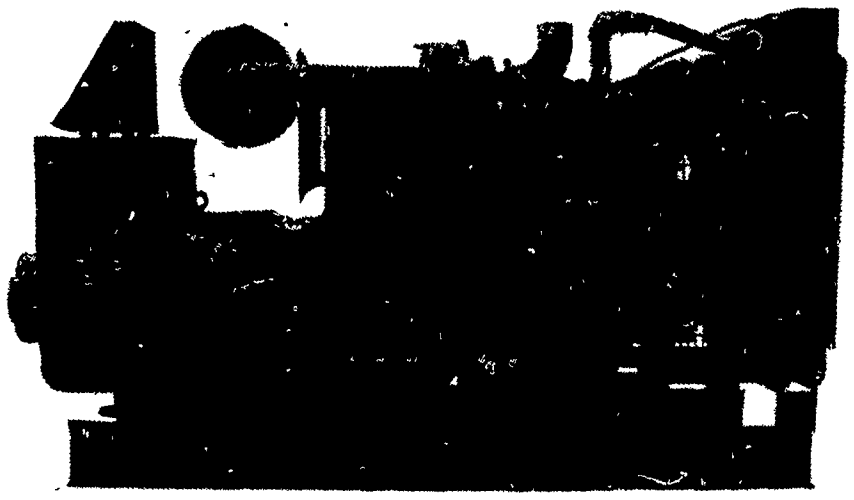

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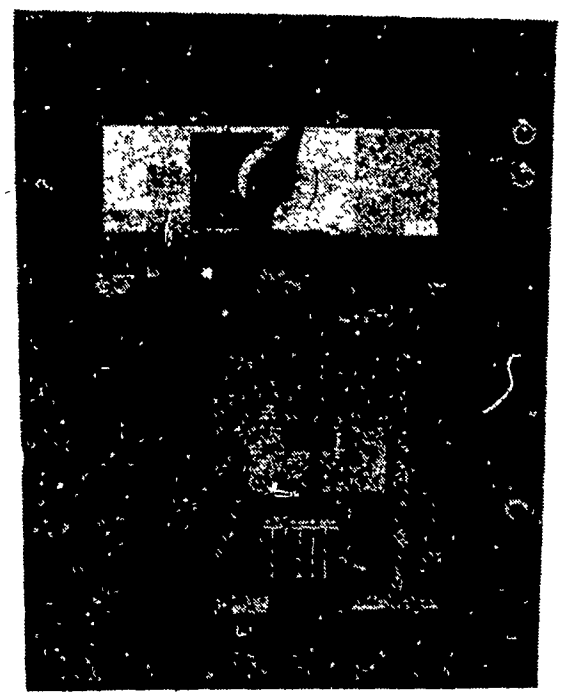

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Nitrite ban legislation introduced in Congress

WASHINGTON, D.C. — The Carter administration recently proposed that the use of nitrite in food products be phased out. In legislation submitted to Congress, Secretary of Agriculture Bob Bergland and Secretary of Health, Education and Welfare Joseph A. Califano Jr. recommended the phase out be preceded by a one year moratorium during which no action would be taken to reduce or prohibit the use of nitrite as a preservative.

Bergland said the Department of Agriculture is taking this action because the Justice Department has ruled the Federal Meat Inspection Act, which governs the use of nitrite as a preservative in products, and the Food, Drug and Cosmetic Act, which regulates use of nitrite and other products do not permit a phase out of nitrite use.

The Meat Inspection Act states that a product is adulterated and may not be approved for sale as wholesome if it contains a substance which may be injurious to health. Last Spring, a Massachusetts Institute of Technology study, commissioned by the Food and Drug Administration, indicated nitrites themselves can cause cancer. This study is currently under review by independent scientists.

"We feel nitrite is a unique substance, "Bergland said. "It has the health benefits of preventing botulism, which we feel should be balanced against the health risk that it may be a carcinogen. Therefore, we feel it is important to provide for an orderly phase out of nitrite from the food supply," he said.

Nitrite is used as a preservative in cured meat products such as ham, bacon and hot dogs. It inhibits the growth of bacteria that produce botulism and gives meat products their flavor and color.

During the moratorium, Bergland said the two departments will collect and evaluate information and studies on the risks of nitrite use. If, at the end of the moratorium the agencies conclude nitrite poses a health hazard, they would propose an orderly phase out of its use.

The moratorium would provide stability and the opportunity for evaluation, and would allow the agencies sufficient time for continued research and development of alternatives to nitrite, Bergland said. He said the two departments would be required to provide assurances that alternative preservatives would not only provide full protection against botulism, but also could be implemented on a commercial basis.

Specifically, the proposed "Nitrite Moratorium and Food Safety Act" provides that:

Neither agency may prohibit the use of nitrite as an additive to food before May 1, 1980.

The agriculture department may continue with its plan to reduce the allowable level of nitrites in the curing process, as provided in a proposed regulation published in the Federal Register in May 1978.

The two agencies retain authority to regulate the use of nitrites used solely for flavor or color.

Nitrites may not be banned after May 1, 1980, if hearings show quantities in use are safe or if nitrites are shown to be necessary to protect against botulism.

If it is necessary to continue using nitrite as protection against botulism, its use shall be permitted only for the time needed to develop safe alternative preservatives.

The two agencies will review the regulations issued under the act yearly to determine the progress being made toward developing effective and feasible alternatives to nitrite to prevent botulism.

Senator Herman E. Talmadge, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, introduced legislation to impose a one-year moratorium on any government ban on nitrite as a food preservative.

Talmadge warned that the immediate elimination of nitrite would expose consumers to a "grave risk" of botulism poisoning. Nitrite is widely used as a curing agent and preservative in meats, poultry, fish, and cheese.

"The proposal I am introducing would avoid an abrupt and unwise disruption of the food supply and customary storage and use practices," Talmadge said in a Senate statement. "It would also avoid a serious health hazard by permitting the continued use of nitrite until feasible alternative protections against botulism are available."

The bill was developed jointly by the Departments of Agriculture and Health, Education, and Welfare because of the possibility that current food safety laws could force a government ban on nitrite use in food. Similar legislation has been introduced in the House of Representatives.

A recent study by the Massachusetts Institute of Technology identified nitrite as a possible cause of cancer. The MIT study is now being reviewed by independent scientists. If the MIT findings are confirmed, the Department of Justice has held that current law would require a total ban on nitrite use.

The bill introduced by Talmadge would provide a one-year moratorium on such an immediate ban. The bill further provides that, in the event the current review of the MIT study finds nitrite to be unsafe, it could be phased out over a period of time if alternative protections against botulism are available.

Talmadge pledged prompt consideration of the legislation by his Committee. He asked Senator Donald W. Stewart (D-Ala.), chairman of the Subcommittee on Agriculture Research and General Legislation, to hold hearings as soon as possible.

The National Pork Producers Council, while questioning the need for a nitrite ban and new legislation, went on record "in support of a moratorium on an immediate nitrite ban if at any time, conclusive proof of human health hazard is substantiated."

NPPC President Bill Buller, Brookings, S.D., said that NPPC, representing 85,000 pork producers, does not believe that studies at this time actually point to nitrite as a carcinogenic agent. Buller's comments followed NPPC executive board action on a request from Ms. Carol Foreman for producer response to the Administration's "Nitrite Moratorium and Food Safety Act" presented recently upon a Justice Department report that a gradual nitrite phase-out was illegal under current law.

"NPPC feels," Buller said, "that inasmuch as credibility of the M.I.T. study is under question by the scientific community, the Council recommends a completely new evaluation of nitrites by scientists recommended by the National Academy of Science utilizing acceptable, scientific procedures.

"If, upon completion of such a study, nitrite is determined unsafe," Buller continued, "we would ask that a moratorium be applied until a substitute is developed to maintain present product acceptability and safety from botulism."

Buller, in a letter to Ms. Foreman cited NPPC appreciation of Ms. Foreman's efforts and those of USDA in searching for a solution to an outright nitrite ban. Buller added that NPPC's executive board has given what it feels "objective" study to the Administration proposal and will continue to assist Congressional representatives and the USDA in finding a workable solution to the nitrite question.

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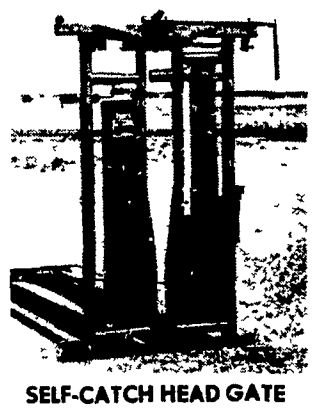

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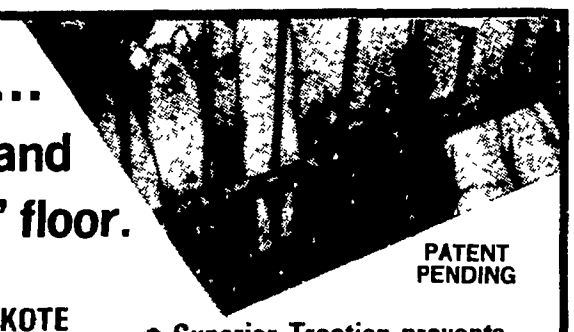

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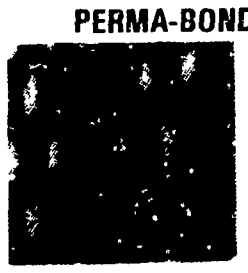

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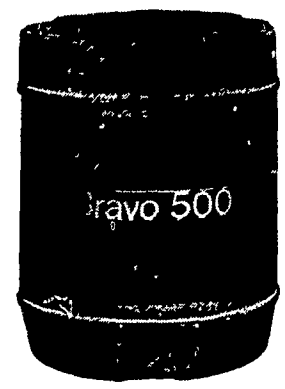

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Bravo® 500

Trend to bigger farms won't be reversed

By JERRY WEBB
University of Delaware

Newark, Del. – The farm population in general may be decreasing, but the population of large farms is increasing. And while total farm population declined considerably between 1970 and 1975, a Department of Agriculture study shows that large farms, those with over $40,000 in annual sales, had a population increase of 76 percent. Farms in that category now account for about 80 per cent of total U.S. farm income but only 24 per cent of total farm population.

The decline in small farm population can be viewed as almost frightening. In 1975, farms with under $2500 in annual sales contained a third of the U.S. farmers – that's about 2.8 million people. That total declined from 3.6 million just five years previous.

The obvious conclusion from this recently released USDA survey is that large farms are getting larger and more people are living there, while small farms continue to decline. Meanwhile, don't be confused by reports that talk about a booming rural population. While more people are moving back to the country, it doesn't mean they're moving to farms. In fact, most of them are finding their way to rural villages and country developments where they commute to urbanized employment. They may be neighbors to farmers, but they are not part of the farm population.

The Delaware State Grange has taken a fairly hard line toward some of these kinds of rural residents. In resolutions passed at its recent annual meeting, the Grange dealt with a number of farm-related actions that would tend to limit rural development. One resolution called for the Grange to actively pursue revision of county zoning codes so as to give agriculture separate status for the purpose of requiring public hearings to change land use. Another resolution called for a requirement that developers build six-foot fences between rural developments and existing farmland. And yet another resolution put the Grange on record as seeking a government policy forbidding the use of any federal funds to finance residential, commercial or industrial development for highways on land classified as agricultural by any government entity.

Realize that these are resolutions passed by one of Delaware's leading farm organizations. That doesn't mean what Grange members want will become law, but it does mean they intend to do what they can to see that the interests of farmers are protected when it comes to the invasion of nonfarm users of agricultural land.

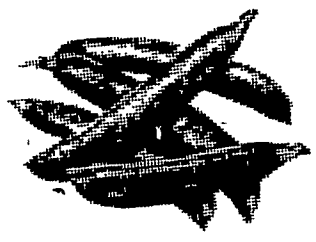
Delaware farm organizations in general, in fact farm organizations throughout the country, are presenting a very hard line these days when it comes to nonfarm use of farmland. In a variety of ways they're carrying the message to their urban cousins that while they love them dearly, they don't necessarily want them as neighbors. They understand that farms will be sold from time to time and that some of them may fall into the hands of nonfarm buyers. But through zoning and other restrictions, they're trying to make sure that land doesn't easily go out of farming and into some profitable use.

Farmland preservation laws, mentioned in passing by one Delaware Grange resolution, are becoming more of a factor in the future use patterns of existing farmland. States are already putting into practice a variety of plans aimed at limiting or eliminating urban encroachment into America's breadbasket. This tempo is bound to pick up during the years ahead. Farmers are demanding it for their own sake. Their farm organizations are supporting them and what they're asking for appears to be in the national good.

In the long run, America's agricultural land is a valuable asset that once lost is most difficult to reclaim. The farmland preservation theory says essentially that it's better to let the urbanites stay in the city and work at solving their problems there than it is to let them move out to the country where they gobble up land and create whole new sorts of problems.

This battle is getting hotter. Expect it to be an important issue during the next few years.

Home grown food is not always a bargain



NEWARK, Del. — As another gardening season gets under way, are you planning to freeze or can part of your crop? This can be a satisfying Summer project, but don't assume that you'll save a lot of money on food costs.

Delaware Extension Home Economist Sue Schaefer points out that there are a number of expenses to consider. First is the initial investment in tools, seeds, fertilizer, sprays, fencing (to discourage rabbits) and water (to supplement Mother Nature's watering system). Since your time is also worth money, include the cost of your labor and the continuous commitment of your time over the entire growing season.

Like farming, home gardening doesn't guarantee a successful crop yield, in spite of the gardener's skill and hard work. Crop failure, or partial crop loss, can wipe out your investment, says Schaefer.

The decision to preserve part of your crop also means choosing between canning and freezing. Freezing is the more convenient method and saves time. However, the cost per pound of your fruits or vegetables should include the initial cost of the freezer (including taxes and delivery), annual repair charges (approximately two percent of the initial cost), and continuous operation of the freezer.

The annual operating cost per pound will decrease if you keep the freezer filled to capacity. So plan to refill your freezer throughout the year, advises Ms. Schaefer.

Additional expenses are storage containers, water for washing the food, and the energy consumed in blanching or cooking it.

Canning is the most economical way of preserving food at home, although less convenient than freezing, says the home economist. Also, it is essential to follow canning directions exactly to insure food safety.

In determining total canning costs, consider the equipment you need to buy. This includes a hot water bath canner and/or a pressure canner, jars and lids. Also take into account the costs of energy and water.

Once the food is processed, you will need adequate storage space. However, this will not add to the expense, as in freezing.

After you have made the initial investment in freezing or canning equipment, it is important to reuse it season after season, Schaefer emphasizes. This will spread the amount over a longer time and decrease the cost per pound.

You should also use all the food you have preserved, she says. If, after the first year, you realize you have preserved more than your family can eat, cut back the next year. Food that is thrown out adds to the cost of what you do eat.

Because of the various expenses involved, home grown food can cost more than the food you buy at the supermarket. But if you enjoy the flavor, don't mind the work, and follow canning or freezing directions exactly — happy gardening and happy eating!

Scientists find electrified beef is tender and more economical

BELTSVILLE, Md. - Hot-boned carcasses will yield tender meat if the carcass is electrically stimulated before boning. Electrical stimulation reduces muscle shortening and the resulting tough meat, according to Dr. H. Russell Cross and Dr. Brad W. Berry, USDA food technologists who are investigating this process.

Not only does this method of hot boning yield tender, juicy beef, but packers can save up to 35 per cent in chilling costs and 20 to 30 per cent in labor costs over traditionally chilled and processed beef, say Cross and Berry, both with USDA's Science and Education Administration.

At the Beltsville Agricultural Research Center in Maryland, the scientists electrically stimulated carcasses for two to three minutes immediately after slaughter. The carcasses were then boned, broken into primal cuts and chilled. These carcasses were compared to traditionally chilled carcasses.

Cross and Berry found that hamburgers prepared from the hot-boned carcasses were juicier, more tender and lost seven per cent less weight during cooking than hamburgers prepared from chilled carcasses. Meat from hot-boned carcasses also contained less bacteria than meat from chilled carcasses.

Primal cuts prepared from the hot-boned carcasses lost less weight during marketing and were more tender than those same beef cuts from chilled carcasses.

"Hot-boning could save packers a considerable amount of money that could be passed on to consumers," says Dr. Cross. "However, lack of a grading system is preventing packers from adopting hot boning. At the Meat Science Research Laboratory, we are collecting data that could be used to develop grading standards for hot-boned beef."

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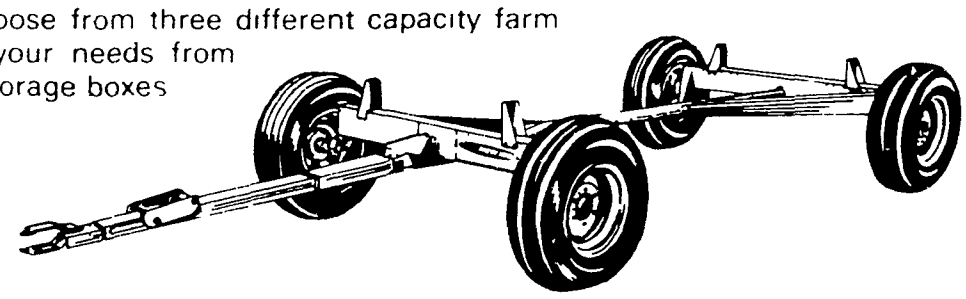

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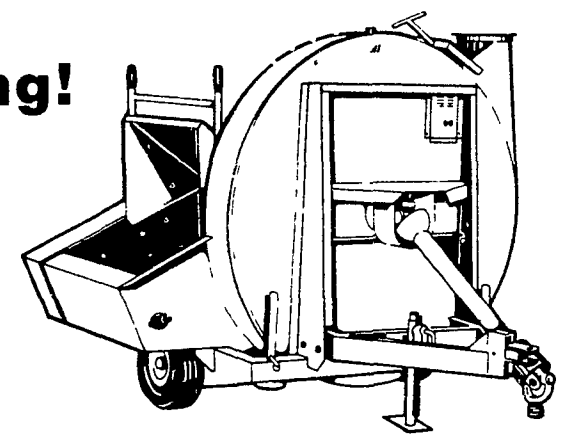

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Elementary children learn about agriculture

ELVERSON – Children at the Robeson Elementary School are learning about agriculture this week from Twin Valley High School vocational agriculture students who are involved with agriculture on a firsthand basis. The instructors for the elementary students are all members of the Twin Valley Chapter of the Future Farmers of America (FFA) who are conducting the agriculture class for the elementary school children as part of the FFA's "Food For America" program, the organization's effort to better rural-urban understanding.

"Food for America" is designed to improve leadership abilities in FFA members while communicating the story of modern agriculture to elementary school children. Parents of the youngsters are also included in the new materials, with some of the activities requiring the child to take a problem or two home for parental input, thereby gaining the attention of the adults.

Chapter members and instructors serve as discussion leaders in the classroom, utilizing a set of instructional resource materials that includes an activity resource book containing ten duplicating masters good to make several hundred copies of the educational games included. Elementary school teachers will be able to utilize the book to provide their classes with a complete unit on agriculture – how food gets from the farm to the table.

The entire "Food For America" project is co-sponsored through the National FFA Foundation, Inc., by three agricultural businesses: American Breeders Service, Division of W.R. Grace and Company; J I Case, A Tenneco Company, and Mobay Chemical Corporation. Funds from the sponsoring companies and from the FFA Foundation General Fund have been used to develop and distribute resource materials and to offset the costs of distributing the film.

The FFA appears to be in a uniquely favorable position to tackle the issue of improving producer-consumer understanding and people's understanding of agriculture. With over 507,000 members across the nation in 9000 high schools, they are able to provide the human contact to many individuals, right along with the visual and printed information.

"We are concerned that so few young people understand where their food comes from," says Twin Valley Food For America chairman Lewis Kohl. Our members are well qualified to help elementary school children learn about agriculture because of the knowledge and experience we've gained in the vocational agriculture courses and by actual experience on the farv and in local agricultural businesses."

Following the classroom instruction and film on agriculture, chapter members have arranged to bring several farm animals and other agricultural displays to the school. Children will have an opportunity to see and touch live farm animals and farm crops. For many it will be the first exposure to the animals and crops that provide their daily food.

CONSUMER GUIDELINES

Solar Designs

When building or purchasing a home keep in mind there are two types of solar designs available. "active" which implies the use of solar equipment such as roof top collectors and 'passive' which uses the house itself as a solar collector In a passive system the structure is designed to admit the sun's heat in winter, but to provide shade for summer Proper planning for the use of solar energy can help reduce your utility costs

Md. farmers leaning towards no-till and minimum tillage

COLLEGE PARK, Md. — If doing is believing, then Maryland farmers are putting more and more faith in no-till and minimum tillage planting techniques.

According to a survey by the U.S. Soil Conservation Service, last year 62 per cent of Maryland's corn acreage and 52 per cent of its soybean acreage was planted by these methods.

Both techniques are preferred by soil conservationists over conventional mold board plowing. Says State Conservationist Gerald R. Calhoun, "no-till and minimum tillage help reduce erosion and conserve moisture. In most cases, they also reduce fuel consumption. With today's economy and climate of environmental concern, these are advantages farmers can't afford to overlook."

With no-till, the crop is planted using a sharp coulter followed by a small chisel — a special planting technique which inserts the seed into the soil without plowing. A herbicide is used to kill any winter cover crop or weeds which might compete with the new plants for moisture. Meanwhile, the old vegetation anchors the soil and keeps it from being exposed to the erosive forces of wind and rain.

In fact, no-till farming can reduce soil loss up to 75 per cent or more. On slopes, Calhoun recommends that planting also be done on or near the contour.

While most Maryland acreage is still planted using minimum (33 per cent) or conventional (47 per cent) tillage techniques, Calhoun says he expects more farmers to turn to no-till to help meet state and federal water quality requirements which call for the reduction of sediment reaching streams.

Yields obtained by Maryland growers have demonstrated that no-till will work on any kind of soil, except land with poor drainage.

"It takes more managerial ability for someone to make a go of using no-till," says Calhoun. "You have to be careful about the chemicals you use and when and how you plant. But the savings in terms of resources and dollars is well worth the effort."

Pa. broiler placements up

HARRISBURG - Placements of broiler chicks in the commonwealth during the week ending April 28 were 12 per cent above the corresponding week a year ago, according to the Pennsylvania Crop Reporting Service.

The placements were 2,249,000, two per cent below the previous week. Average placements during the past nine weeks were 13 per cent above a year earlier.

Placements of broiler chicks in the 21 key poultry-producing states were 83,270,000, one per cent above the previous week and nine per cent above the same week a year earlier. Average placements during the past nine weeks were ten per cent above a year ago.

The number of broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending April 18 was 1,427,000, with an average weight of 4.07 pounds.

Ah, Nuts!

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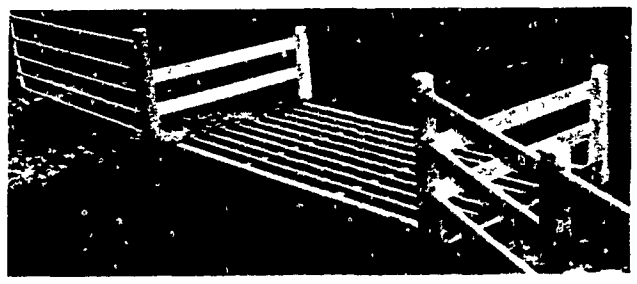

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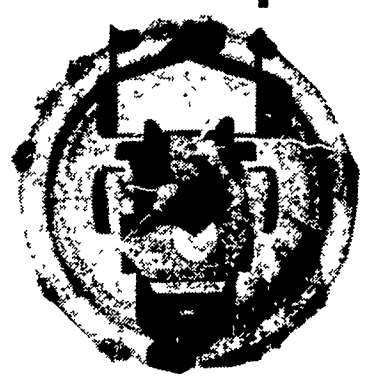

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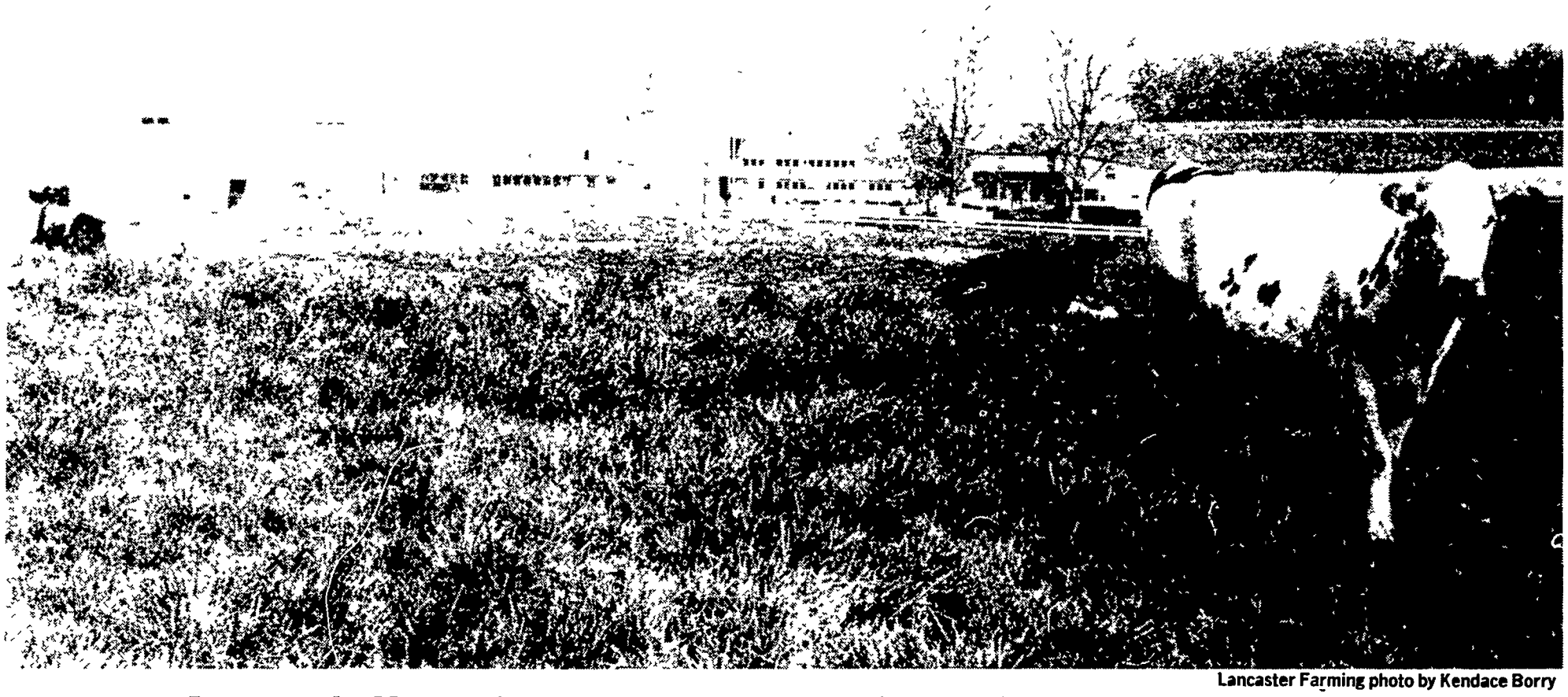

Lancaster Farming photo by Kendace Borry

Lazing in the May sunshine, the cows on the farm of Robert E. Metzger, west of Manheim, enjoy the bright weather which was seen this past week in the Lancaster County area.

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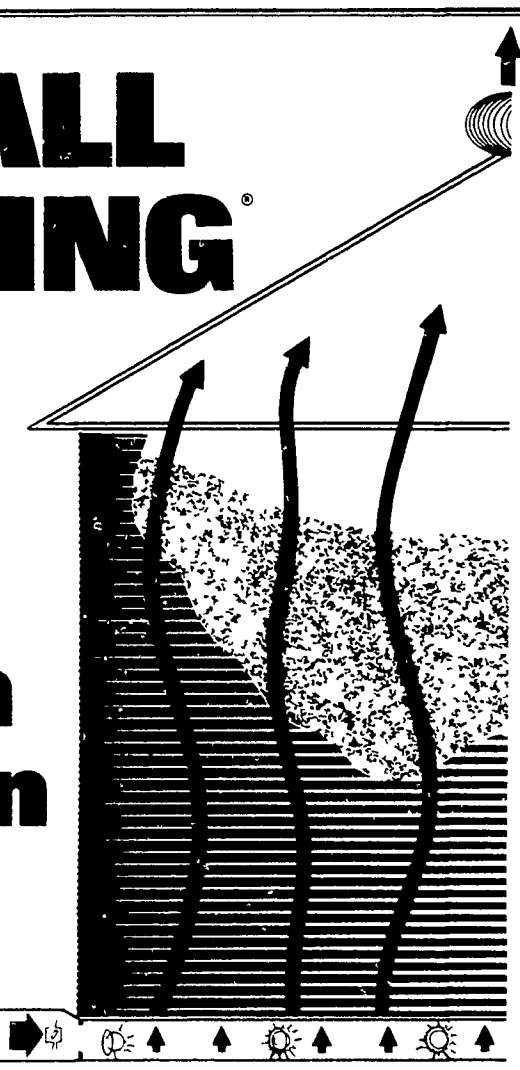

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Life on the Farm

by Dieter Krieg, Editor

Like anyone else, I began my life with one mother. She cared for me for many years and still does, in thought at least, since a thousand miles have separated us for the past decade.

Then, at age 26, I acquired two more mothers. One is Lisa, my wife, and the other is my mother-in-law, who is a source of encouragement and love in her own right. Lisa waits on me hand and foot in any kind of situation. Few men are as lucky as I am, I dare say.

And just in case three mothers aren't enough, I have a fourth one coming along very rapidly. Her name is Heidi, my 2-year old daughter. She also takes good care of me. If I happen to be walking around the house without shoes, for example, she'll take me by a finger and lead me to the bedroom where she'll locate my shoes and hand them to me with a bright smile. What's more, she makes sure I get to the table on time when meals are prepared.

"E, Da, wanna e?" she inquires lovingly as she tugs on a finger. "Come on," she coaxes, until I put down my paper and follow her to the table.

Lisa says I have Heidi spoiled, but, to reveal a carefully kept secret, it's actually the other way around.

I'm a happy, lucky man because of the four mothers that love and take care of me.

Since my real mother has been the subject of my previous Mother's Day writings, I'll concentrate this year on the girl who has faithfully kept her promise to take care of me for better or worse. Lisa has been devoted to my needs and ambitions for every day of our marriage and has also been a loving mother to our three children, as well as to me.

Kind, patient, trusting, thoughtful, understanding, pretty, and loving are a few of the words that describe my wife. To have married a farmer, or worse yet a newspaperman, she needs all of the above qualities to make the marriage work. My hours are often erratic, and my time at home is sometimes very brief and hurried.

Once, for example, she prepared a special birthday dinner for me, complete with all the delicious trimmings. When I came home, I had just enough time to take a couple fast bites on the run. Dessert was left untouched. I know Lisa must have been very disappointed, but she accepted it, and she keeps right on trying to make the best of things. She's a girl who doesn't ask for much, but gives a lot.

She's a mother in the most complimentary definition of the word.

She's very fiminine, but not a feminist. She has me believing that she needs me as much as I need her, and that's a good feeling.

Over the years, we've had our share of problems and troubles, but Lisa has always maintained a positive outlook. She comforts the family with her words and examples. A gentle woman, Mother Lisa nourishes us in thought, as well as with food.

Life has been very good to me throughout all my years.

It has been best since I've had the love and devotion of my wife, and the family she made possible.

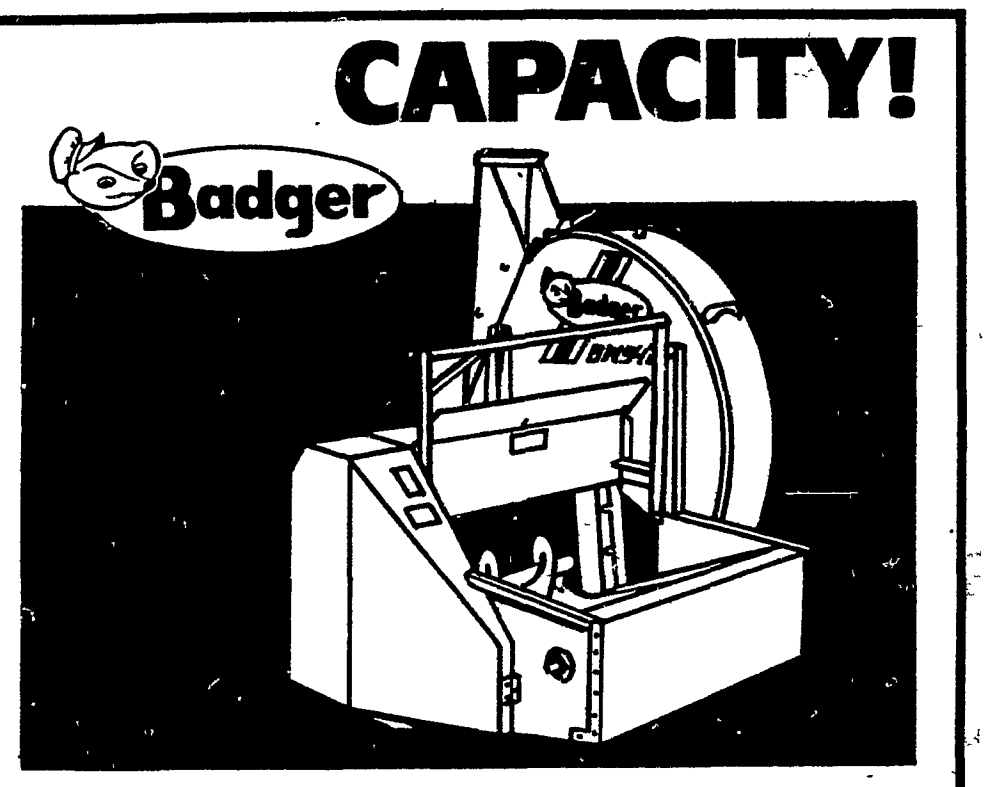
I'm in love because she makes it easy for it to be so.

Nutritional scientists elected

ROSEMONT, ILL.– Three members of National Dairy Council's Nutrition Research staff were elected to membership in The American Institute of Nutrition (AIN) at that organization's annual meeting in Dallas, Texas last month.

They are: Emerita N. Alcantara, who received her doctorate in nutritional science at the University of Wisconsin in 1970; Philip A. Lofgren, who holds a 1971 doctor's degree in nutrition from Cornell University; and Robert S. Katz, whose Ph.D. in nutrition was received at the University of Illinois in 1975. All three are assistant directors of NDC's Division of Nutrition Research, which is headed by Elwood W. Speckmann, Ph.D., also a member of the AIN. The fifth member of NDC's professional staff in nutrition research, Blanca Calanog, Ph.D., literature scientist, is likewise an AIN member as is NDC President M.F. Brink, Ph.D.

The AIN is the only professional society of nutritional scientists in the United States. Its purpose is to develop and extend knowledge of nutrition and to facilitate personal contact among investigators in nutrition and related fields. Its members are elected by their fellow scientists on the basis of demonstrated research competence and productivity in the field of experimental nutrition. A prerequisite for membership is the conducting and publishing of "meritorious original investigations in some phase of nutrition."



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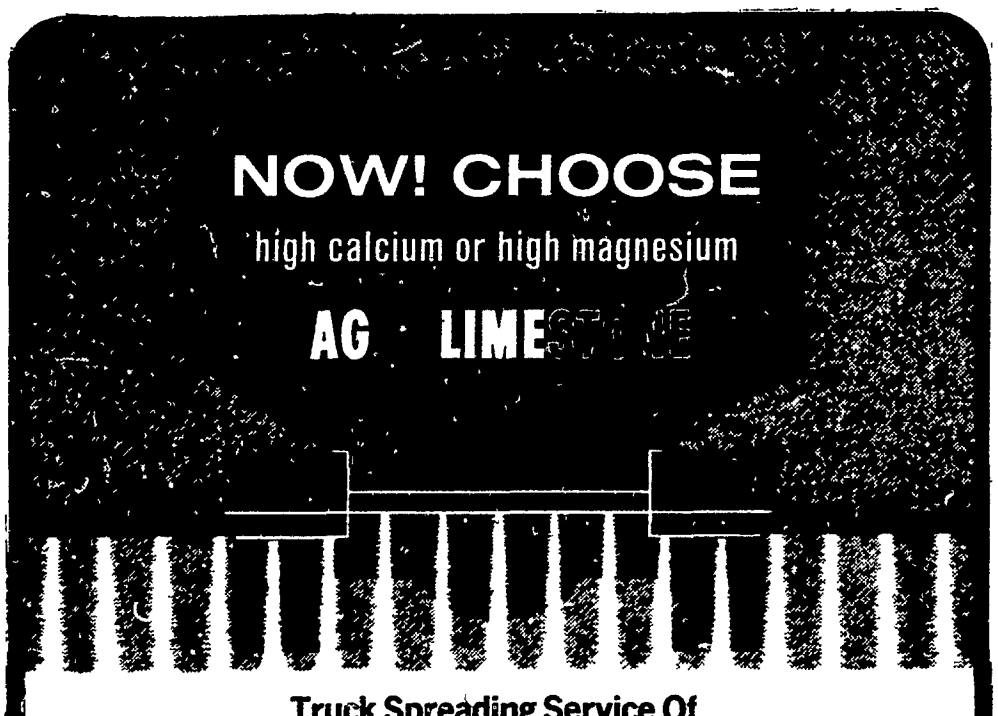

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Ag research committee okays 12 contracts

HARRISBURG - State Agriculture Secretary Penrose Hallowell has announced the approval of 12 continuing agricultural research projects for a total of $284,885. Approval for the projects came from the nine-member Agriculture Research Committee chaired by Hallowell, with funding from a $400,000 allocation from state horse and harness racing revenues.

Six of the projects are being conducted by the Pennsylvania State University, four by the University of Pennsylvania, one by the Department's Bureau of Plant Industry, and one is being privately run.

Dan Cook, director of the Department's Office of Planning and Research, said that the Agriculture Research Commmittee has evaluated the progress of 16 continuing projects, and had approved 12 in a meeting held May 1 in the Agriculture Building. He said, "The goal of the committee is to fund projects which will benefit our farmers, while making the best use of the taxpayers' dollar."

New project proposals amounting to over $389,000 were discussed at the meeting, as were four continuing projects which annually amount to $89,644.

The continuing projects approved by a majority vote of the nine members are:

– Potato Verticillium Wilt, to control the disease by cultural and genetic methods; Penn State, $23,329.

– Pome Fruits, calcium nutrition; Penn State, $34,705.

– Deer Damage, to alleviate deer damage to Pennsylvania agriculture; Penn State, $25,050.

– Aflatoxin in Eggs, potential human health hazard; Penn State, $21,000.

– Soil Conditioners, to develop procedures for evaluation of soil conditioners and plant growth substances; Penn State, $33,000.

– Tomato Rot, a fruit rot control system for processing tomatoes; Penn State, $27,569.

– Vitamin D Deficiency, in horses; University of Pennsylvania, $23,610.

– Equine and Bovine Botulism, to develop diagnostic laboratory methods and clinical intervention programs; University of Pennsylvania, $19,365.

– Dairy Cattle Rumen Control, optimizing production and production efficiency in dairy cattle by controlling rumen fermentation; University of Pennsylvania, $16,385.

– Bovine Leukemia Virus Transmission, development of a vaccine; University of Pennsylvania, $31,890.

– Nematode Control, distribution, impact and control of the dagger nematode and the viruses it transmits on apple, grape and stone fruit in Pennsylvania; Agriculture Department's Bureau of Plant Industry; $21,482.

– The effect of high temperature-short time processing on the quality and yield of canned mushroms; Strasburger and Siegel, Inc., $7,500.

Members of the Agriculture Research Committee in addition to Hallowell and Cook are: E. Chester Heim, deputy secretary of agriculture; J. Luther Snyder, deputy secretary of agriculture; Senator Patrick J. Stapleton, chairman of the Senate Agriculture and Rural Affairs Committee; Senator Frank O'Connell, minority chairman of the Senate Agriculture and Rural Affairs Committee; Representative Reno Thomas, chairman of the House Agriculture and Rural Affairs Committee; Representative Paul Yahner, Jr., minority chairman of the House Agriculture and Rural Affairs Committee; and Bernard Hammer, executive secretary of the Pennsylvania Harness Racing Commission.

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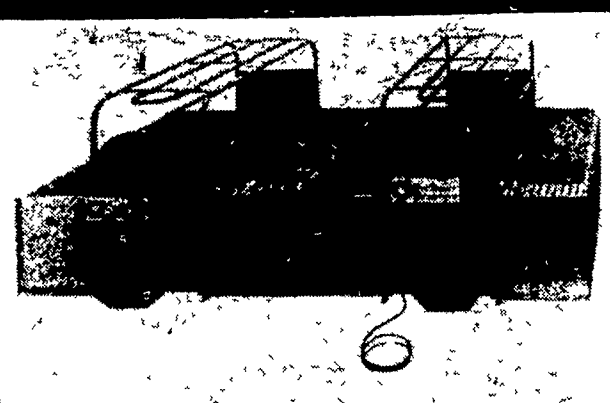

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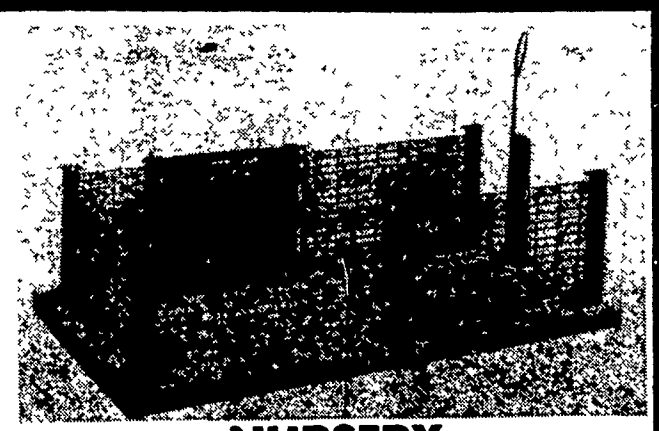

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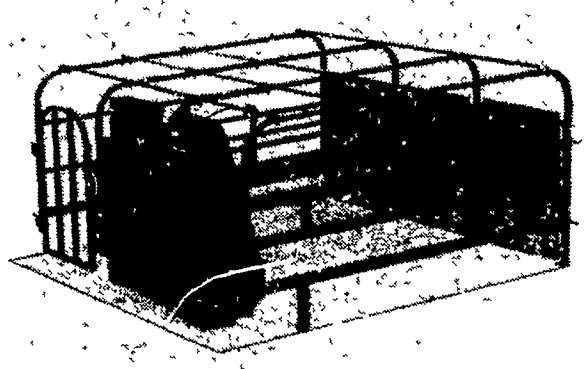

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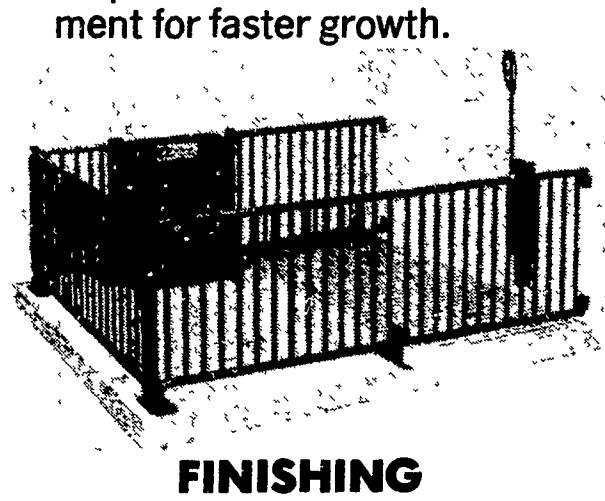

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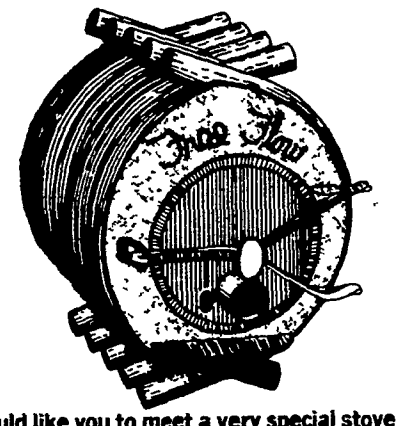

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Custom farming rates are up an average of 7 to 10 per cent this year, according to statistical information compiled by Penn State University.

Custom farming rates announced

UNIVERSITY PARK — Machinery custom farming rates for Pennsylvania have been compiled by Neil Woodward, agricultural statistician at Penn State University. The custom rates shown are the averages from voluntary reports by custom operators throughout the state. Most of the rates are stated per acre, ton, bale or bushel, rather than per hour, to reduce the variation due to machinery size. Individual rates vary due to differences in working conditions, services performed, or even the operator's eagerness to do custom work. Therefore, the average rates shown should not be considered absolute indications of fair charges.

Average rates are shown for most items by two regions of the state, labeled "mountain" and "valley." The difference in rates between regions reflect variations in terrain, soils, and alternative opportunities for the labor and equipment used. Figures labeld "The State" represent straight averages of all reports, regardless of geographical location.

Most custom rates are higher this year, up an average of 7 to 10 per cent from last year. Some differences between rates, especially for jobs that were lightly represented in the survey, may occur due to sample variation. This is variation caused by a different sample of reporters answering the survey this year.

Some rates for jobs other than those asked on the questionnaire were volunteered by some reporters. Some examples are:

1. Post driving, $.65 per post; 2. Chisel plowing, $8.00 per acre; 3. snow plowing (Jeep with 6-foot blade), $27.00 per hour; 4. Stacking corn fodder, $12.00 per hour.

Following are the rates reported.

(Turn to Page 140)

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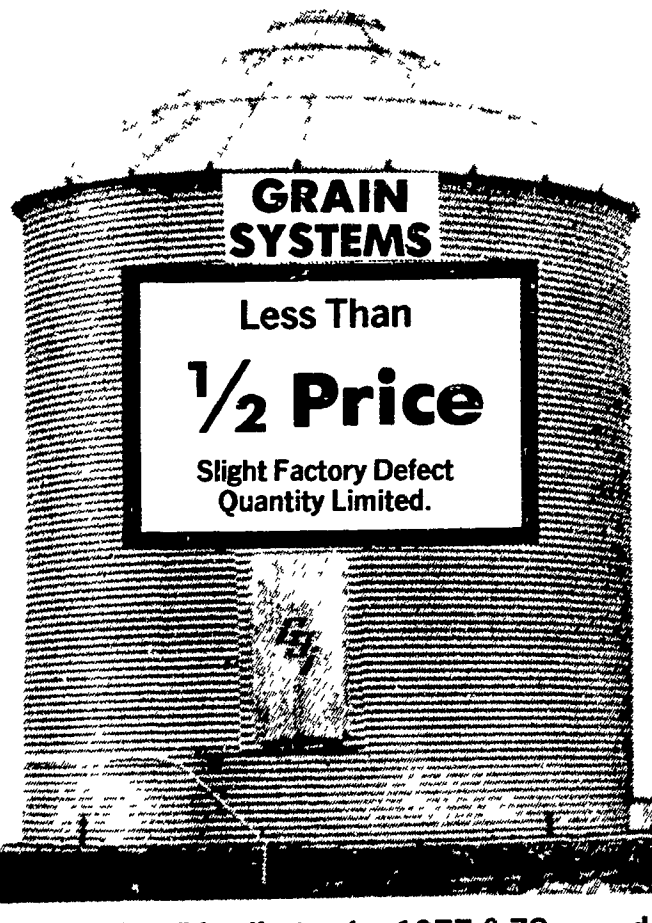

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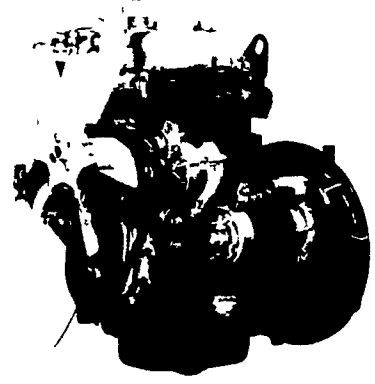

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Starter
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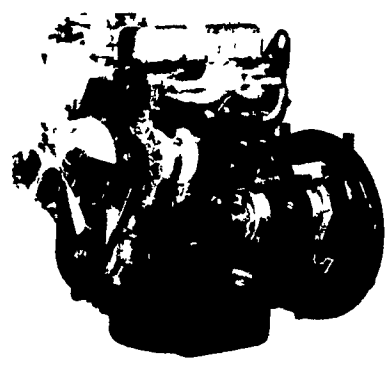
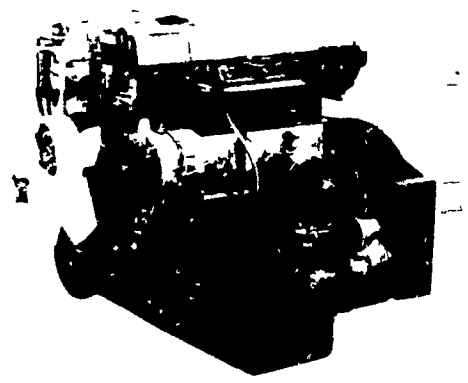
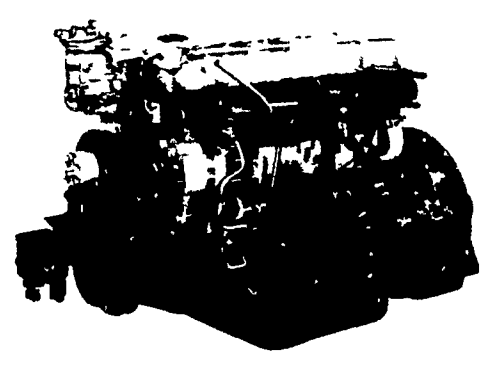
Flywheel Housing
Flywheel SAE
Oil Pan
Water Outlet
Fan (6 Blade)



Model QD27, 27 hp
Engine: 2 cylinder, 3 main bearings.

Model QD40, 40 hp
Engine: 3 cylinder, 4 main bearings.





Model QD90
Engine: 4 cylinder, 5 main bearings.
Industrial: 79 hp @ 2800 RPM
Automotive: 85 hp @ 3200 RPM

Model QD145
Engine: 6 cylinder, 7 main bearings.
Industrial: 135 hp @ 2800 RPM
Automotive: 143 hp @ 3200 RPM

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Winning Apple Blossom quilt block chosen

By KENDACE BORRY

BIGLERVILLE — Mrs. Ruth Anna Polley, Gettysburg, entered the winning entry in the Adams County Apple Blossom Quilt Contest, which was held as part of the Adams County Apple Blossom Festival.

Mrs. Polley, who stated that she had been "doing a lot of quilting in the past few years", told that her idea was "original, and had just come out of her head." She used pink flowers and green leaves arranged on a white background for the winning entry.

Second place in the contest went to Mary Volland, East Berlin, who along with Mrs. Polley is well known in the area as a quilting teacher. In fact, the ladies related, Mrs. Polley was a one-time student of Mrs. Volland.

Third place in the contest went to Mrs. Peg Wyckoff, Gettysburg R5.

There were eight entries from seven people in the contest.

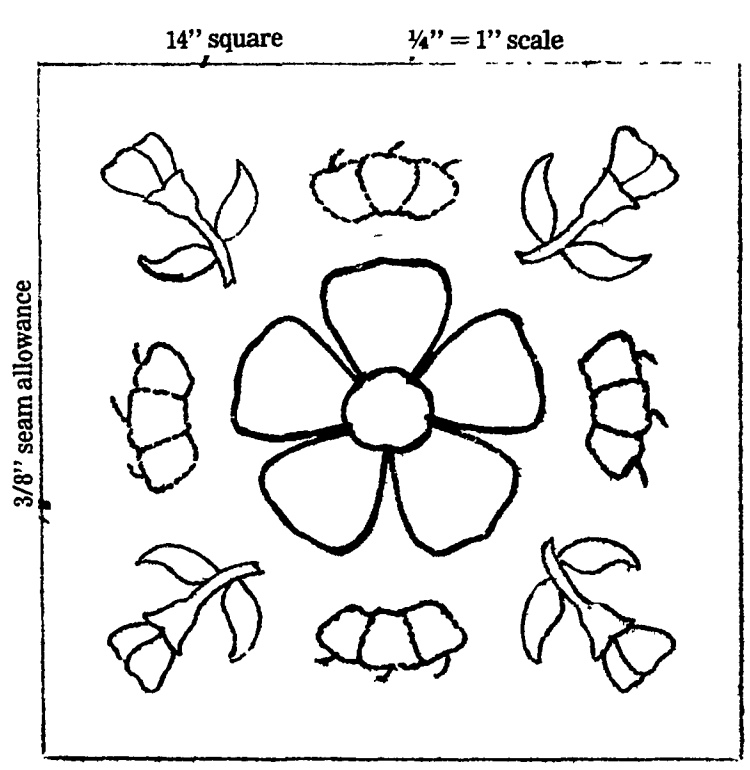
Judges for the event were Mrs. Cindy Heltzel, Hanover, and Mrs. Peggy Lott, Gettysburg. The different quilting patches were judged on their designs related to the subject, the suitability of the material, the neatness, the color combination, the ease of use by others to make quilts and accessories, and the accuracy of the patterns.

All of the entries were shown at the South Mountain Fairgrounds during the Apple Blossom Festival last weekend. During that time, awards were given to the top three winners.

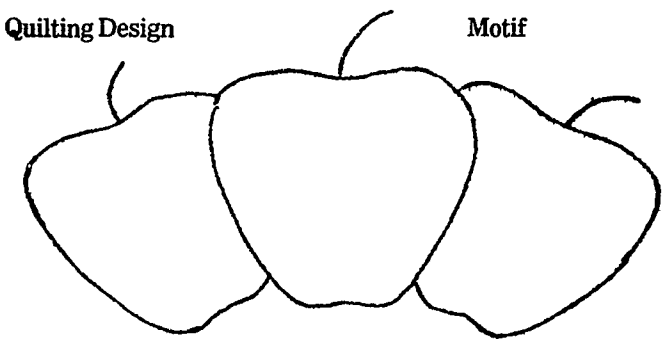
Presented by the Adams County Fruitgrowers during the Sunday queen crowning festivities, Mrs. Polley was given $20; Mrs. Volland awarded $10; and Mrs. Wyckoff received $5.

(Turn to Page 142)

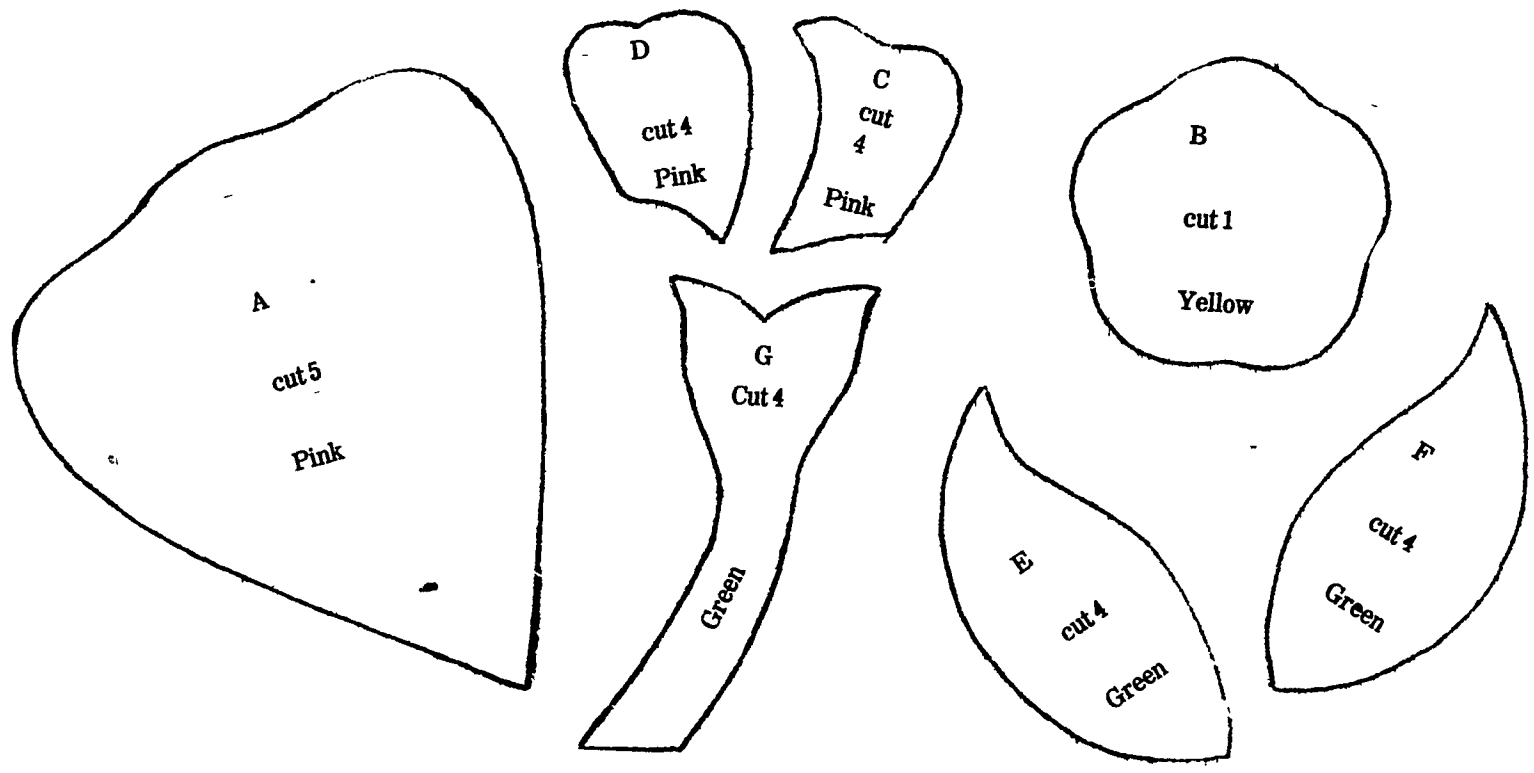
Cut Patterns of A through G - below. Cut from fabrics as indicated on patterns, adding ¼" seam allowance. Applique in place as shown on diagram at left. Find Center of patch, place A's evenly around center. Cover center with B. Center buds in corners, placing C first. Cover left side of C with right side of D. Determine placement of leaves - sew in place. Cover a little of E and F, and lower edge of CD with G. Continue with other 3 buds. Draw Quilting Motif on patch as shown and Echo Quilt around designs.



Quilting Design



Motif



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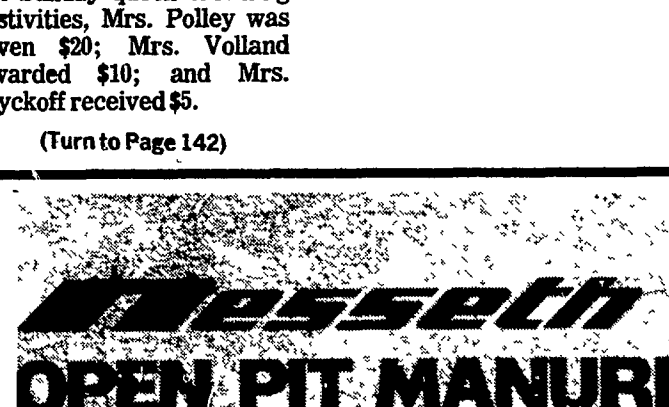

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Nesseth Open Pit Pumps are years ahead of competitive models. With pumping capacities of 3500 to 6000 gallons per minute, no single pump can break up thick crusted manure and turn it into pumpable slurry as fast as a Nesseth. You'll save time and you'll save fuel, but just as important — you'll save money because you don't need two units (one for agitation, one for pumping) when you buy Nesseth. A single unit does it all — and Nesseth offers a choice of six models so you can select the model best suited to your needs. Choose from either 3 point hitch or trailer mount, 20" or 24" impeller, 540 or 1000 rpm PTO operation.

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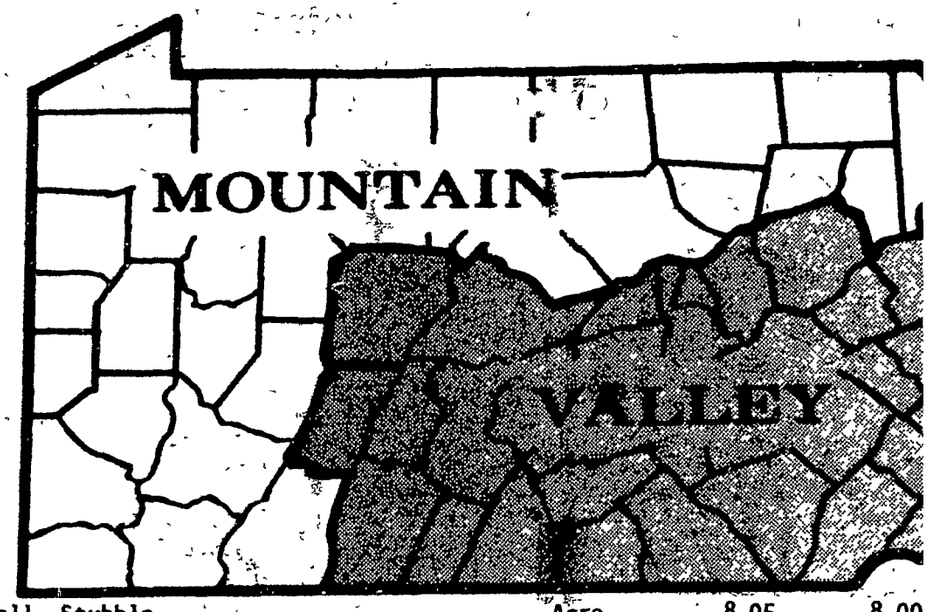
Custom farming rates

(Continued from Page 138)

CUSTOM RATES: SELECTED FARMING OPERATIONS, PENNSYLVANIA, 1979

Job	Basis Of Charge	Mountain Section	Valley Section	The State
Harvesting				
Corn Picking	Acre	$ 13.00	$ 12.60	$ 12.80
Corn Picking And Shelling	Acre	17.10	16.80	16.90
Corn Combining	Acre	16.60	16.70	16.70
Corn Drying (23 Percent Corn)	Bu.	.25	.25	.25
Combining Small Grains	Acre	13.10	13.10	13.10
Hay Making:				
Mowing	Acre	4.35	4.45	4.40
Mowing And Conditioning	Acre	5.85	5.75	5.80
Raking	Acre	3.30	3.40	3.35
Pick-Up Baling:				
Twine	Bale	.18	.18	.18
Wire	Bale	.26	.25	.25
Cut, Rake, Bale, And Store	Bale	.44	.42	.43
Large Round Baler (Avg. = 1400 Lb)	Bale	7.45	5.80	6.65
Stacker-Wagon (Avg. = 1 Ton)	Stack	15.50	14.00	14.50
Silage Making:				
Pull-Type Chopper And Tractor	Hour	18.50	22.50	20.50
Self-Propelled Chopper	Hour	26.00	36.00	32.00
Blower	Hour	4.10	4.30	4.20
1 Man, 2 Wagons, 1 Tractor	Hour	17.00	20.00	18.50
2 Men, 2 Wagons, 2 Tractors	Hour	27.00	30.00	28.50
Potato Harvesting, 1-6 Men, 0-3 Trucks	Acre	-	85.00	85.00
Plowing And Cultivating				
Plowing, Moldboard Plow:				
Spring, Stubble	Acre	8.00	7.80	7.90
Sod	Acre	9.10	8.60	8.80
Fall, Stubble	Acre	8.05		8.00
Sod	Acre	9.20		9.00
Plowing, Deep (10 Inches Or More)	Acre	9.50		9.65
Plowing, Disk	Acre	8.15		8.30
Disking, Tandem	Acre	5.50		6.00
With Harrow Or Cultipacker	Acre	6.00		6.70
Harrowing:				
Spike Tooth	Acre	4.20		3.85
Spring Tooth	Acre	4.65		4.75
Cultivating	Acre	5.75		5.55
Planting And Drilli				
Planting Corn With Fertilizer:				
Conventional-Till Planting	Acre	5.90		6.20
Reduced-Till Planting	Acre	9.15		8.75
Planting Soybeans, Without Fertilizer	Acre	6.00		5.90
Drilling Small Grain:				
Without Fertilizer	Acre	$ 4.80		$ 5.20
With Fertilizer	Acre	5.20		6.10
With Fertilizer And Cloverseed	Acre	6.00		6.40



The cuckoo bird is not crazy

WASHINGTON, D.C. – The word "cuckoo" may be synonymous with "crazy" in American slang, but the European bird known as the cuckoo is far from crazy.

In fact, the cuckoo is so clever that it tricks other birds into raising its young, the National Wildlife Federation reports. Apparently convinced that parenthood is for the birds – other birds – the mother cuckoo lays her eggs in other birds' nests, then flies away forever.

That way, the cuckoos avoid the work of building nests and also the responsibilities of parenthood – such as feeding their young. It's a lazy, parasitic life, by human standards, but it seems to agree with the bird that is famous for its monotonous call and its appearance in Swiss wall clocks.

The European cuckoo, is so clever, that it doesn't pick just any bird to raise its offspring.

While different varieties of European cuckoos lay eggs of different colors, each cuckoo lays her eggs only in the nests of birds whose eggs most nearly resemble her own. A cuckoo that lays bluish eggs lays them in nests of a warbler that lays bluish eggs. One whose eggs are speckled deposits them only in the nest of another bird who lays speckled eggs.

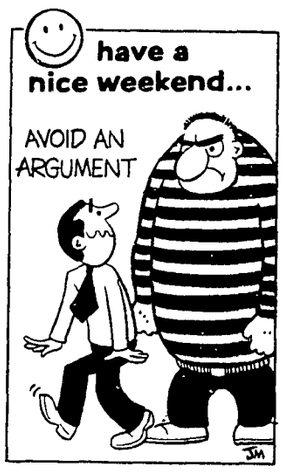
If there is another egg in the chosen nest, the female cuckoo carries it away or swallows it, explains the National Wildlife Federation. So although she won't be around when her egg is hatched, the mother cuckoo plans for her offspring's future by making sure it won't need to compete for food.

In keeping with its mother's plan, a newly hatched cuckoo pushes any remaining eggs or other young birds out of the nest. It edges anything in the nest onto its back, and then rises up until the egg or young bird tumbles over the edge of the nest.

This ejection of all rivals is important to the young cuckoo, for it often grows to be much larger than its foster parents and needs all the food they would normally bring to their brood of four or five.

what about the European cuckoo's American cousins? "American cuckoos, at least, have better manners,". They build their own rather flimsy nests of twigs in which they lay their own eggs. and they raise their own young. They also perform a valuable service because they feed on destructive tent caterpillars.

Like their European counterparts, they aren't cuckoo, according to Ranger Rick's Nature Magazine.



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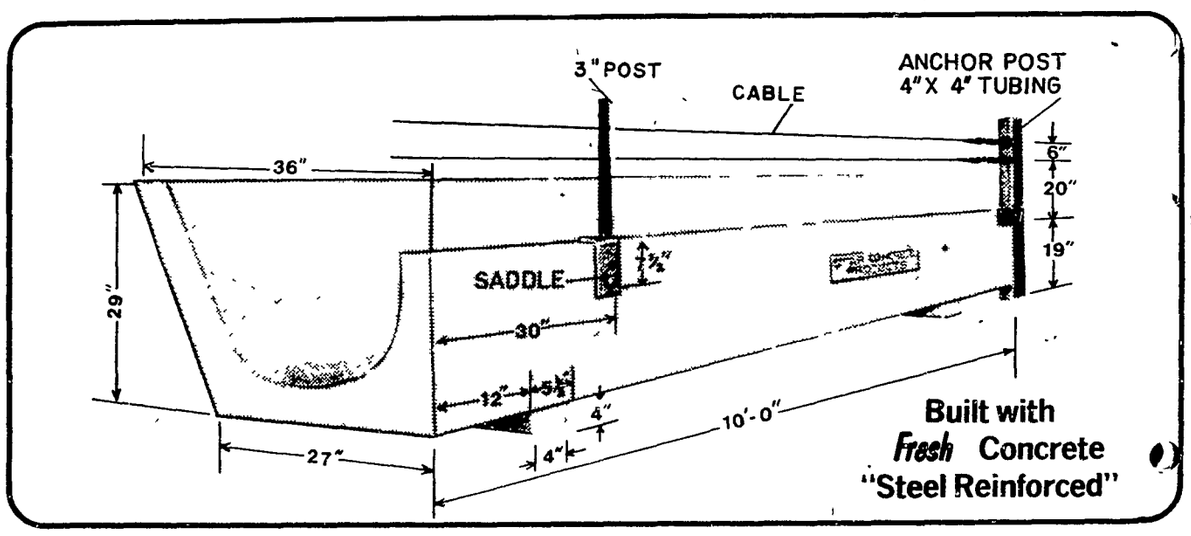

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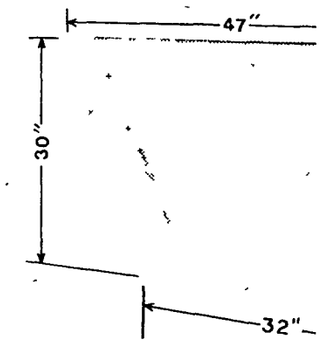

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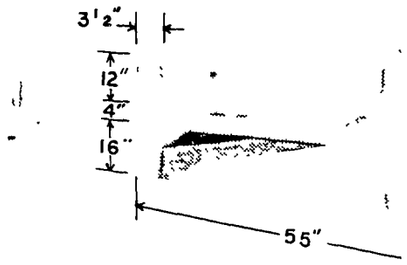

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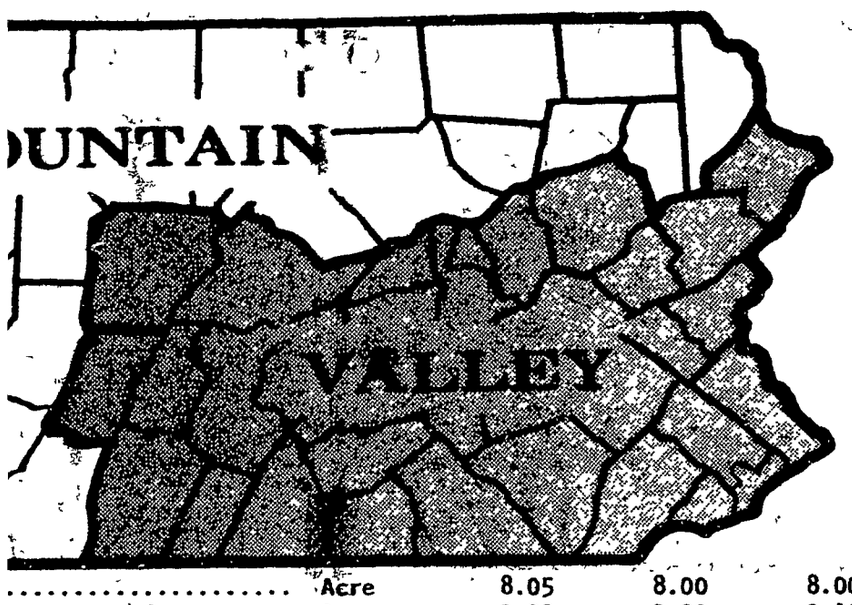

.....	Acre	8.05	8.00	8.00
.....	Acre	9.20	9.00	9.10
es Or More).....	Acre	9.50	9.65	9.60
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r Cultipacker.....	Acre	6.00	6.70	6.35
) (no				
.....	Acre	4.20	3.85	4.05
.....	Acre	4.65	4.75	4.70
.....	Acre	5.75	5.55	5.65
Planting And Drilling				
tilizer:				
anting.....	Acre	5.90	6.20	6.10
g.....	Acre	9.15	8.75	8.85
hout Fertilizer.....	Acre	6.00	5.90	5.95
.....	Acre	$ 4.80	$ 5.20	$ 5.05
.....	Acre	5.20	6.10	5.70
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Planting Potatoes.....	Acre	6.90	6.85	6.85
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Broadcast Seeding (On Grain Fields).....	Acre	3.00	3.45	3.35
Cleaning Grain Seed:				
With Treatment.....	Bu.	.35	.40	.40
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Ground Equipment:				
Spraying For Weed Control:				
Excluding Material.....	Acre	3.35	3.15	3.25
Spraying For Corn Borer:				
Including Cost Of Material.....	Acre	7.35	7.30	7.30
Excluding Cost Of Material.....	Acre	3.60	3.50	3.55
Spraying For Spittle Bug Or Alfalfa Weevil:				
Including Cost Of Material.....	Acre	6.10	5.95	6.00
Excluding Cost Of Material.....	Acre	3.40	3.20	3.30
Spraying Potatoes:				
Including Cost Of Material.....	Acre	8.75	9.00	8.90
Excluding Cost Of Material.....	Acre	4.75	4.70	4.70
Aerial Application (Excluding Material):				
Fixed Wing.....	Acre	5.20	5.20	5.20
Helicopter.....	Acre	5.70	5.70	5.70
Miscellaneous				
Stalk Shredding, P.T.O.....	Acre	4.85	4.65	4.70
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Liquid.....	Acre	3.45	3.40	3.40
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Grinding Feed:				
Corn, Oats Or Barley.....	Cwt.	.34	.34	.34
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Cobs.....	Cwt.	.40	.40	.40
Additional Charge For Mixing.....	Cwt.	.13	.11	.12
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Post Hole Digging.....	Hole	.45	.46	.45
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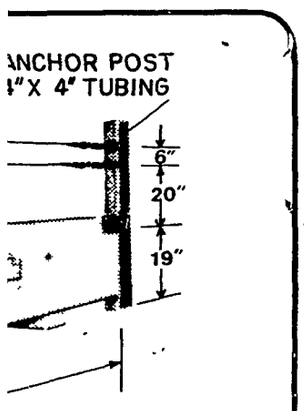

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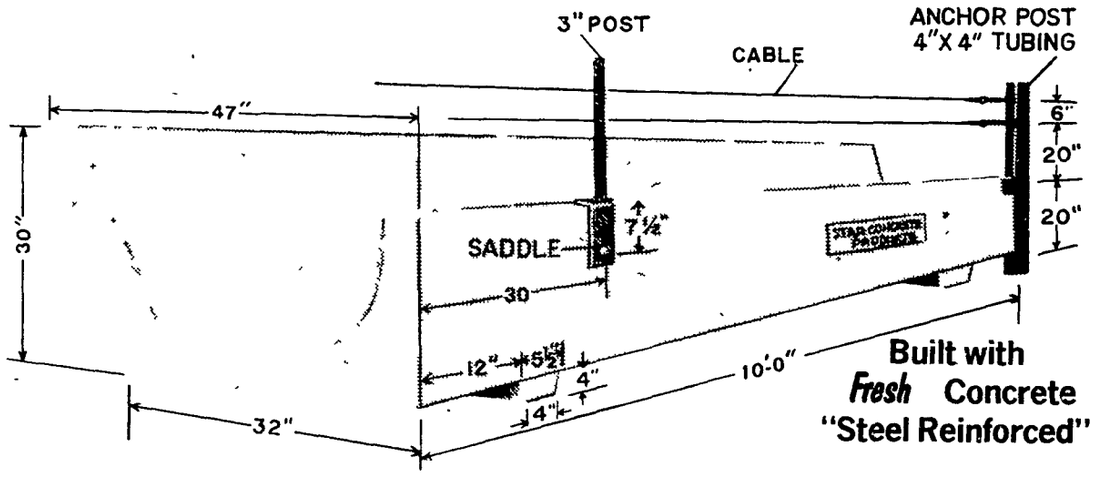

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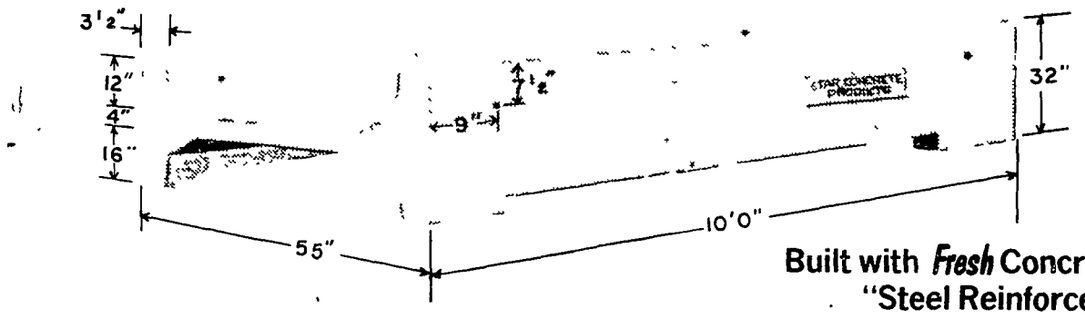

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Junior Angus show deadline is June 1

ST. JOSEPH, MO. - Entry deadline is June 1 for the 1979 National Junior Angus Heifer Show set for July 19-20 in Indianapolis.

Entries must be postmarked by June 1 to be eligible to compete in the 11th annual event. Each youngster must have owned his or her heifer and had it recorded solely in the name of the exhibitor since May 1 in order to enter the show.

The National Heifer Show is expected to attract more than 700 entries from 25 states, and will be held at the Marion County Fairgrounds on the east side of Indianapolis just off I-465. Heifers may be checked in at the fairgrounds as early as noon, July 16, and must be received by noon Wednesday, July 18. Show judge will be Mark Richardson, Sayre Farms, Phelps, N.Y.

The show will be held in conjunction with the National Junior Angus Showmanship Contest. This contest annually attracts some 80 winners of the state showmanship contests, from more than 40 states, who come to compete for the honor of being named national Angus showmanship champion. Each state and Canada may send two winners to the event, sponsored by the American Angus Association.

A number of special attractions are planned for both youngsers and adults who come to the show and showmanship contest. On Wednesday the Angus Association will sponsor bus trips from the fairgrounds to the Indianapolis 500 race track and museum, and race fans may even take a drive around the track itself.

On Wednesday evening the Indiana Junior Angus Association will put on a pit barbecue and that night there will be a mixer and dance for the young people. On Thursday evening there will be pool parties for the young people at both the Holiday Inn and Sheraton Motor Inn, and a hospitality hour for adults at the Sheraton Motor Inn. The show will be at 8 a.m. Thursday, July 19 and preliminaries in the showmanship contest will begin at 2:45 p.m. Finals for the showmanship contest and selection of the grand champion heifer will be on Friday.

All youngsters who enter cattle or that will be in the showmanship contest will receive hotel information. Additional information on hotel accomodations will be available from the Association after June 15.

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Winners in the Apple Blossom quilt contest, included, from left to right, Mrs. Mary Volland, East Berlin, second place winner; Mrs. Ruth-Anna Polley, Gettysburg, first place winner; and Mrs. Peg Wyckoff, Gettysburg, third place winner. Each are holding their prize-winning quilts.

Dairy game will promote milk

HARRISBVURG - A special exhibit on the Pennsylvania dairy industry will make a series of one-week ... at shopping malls across the commonwealth beginning May 17, according to State Agriculture Secretary Penrose Hallowell.

The exhibit is sponsored by the Keystone Milk Marketing Council, Inc.

Hallowell characterized the exhibit as a "dairy fun-and-games happening," which features a five-hole miniature golf course. Children and adults may play a free round of miniature golf, receiving prizes for their efforts.

At each of the exhibit's ten mall stops, local dairy princesses will share in the festivities. Pennsylvania's reigning 1979 Dairy Princess Lisa Miller of Washington will join the tour several times during the Spring and Summer.

In addition to county and state dairy princesses, members of local and county milk promotion committees will staff the exhibit.

The tour begins in Easton on May 17 and continues in Sharon, Altoona, Reading, York, Harrisburg, Scranton, Quakertown and Exton before closing in Lancaster as part of the annual Farm-City Week in mid-October.

The "Hole-In-One" exhibit was developed by the Atlantic Dairy Association. It's appearances in Pennsylvania are being coordinated by the Pennsylvania Agriculture Department's Bureau of Markets.

The Keystone Milk Marketing Council, Inc. is made up of representatives from the billion-dollar Pennsylvania dairy industry. Most members are dairy farmers, representing either a milk cooperative or another Pennsylvania dairy farming association.

It is funded by dairy farmers who submit to voluntary assessments based on their own production. Funds are used to promote the benefits of fresh milk and other dairy products to the daily diet.

Winning Apple Blossom quilt

(Continued from Page 139)

The winning entry will be contributed to the Adams County Historical Society Quilt Room. It will be on display there and patterns will be available.

This was the first year for this contest which may turn into an annual event and part of the Apple Blossom Festival.

A copy of Mrs. Polley's winning pattern is included with this article and directions are included.

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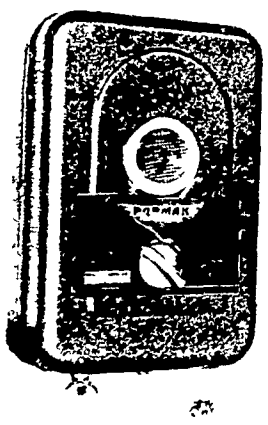

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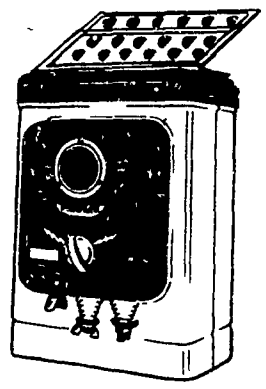

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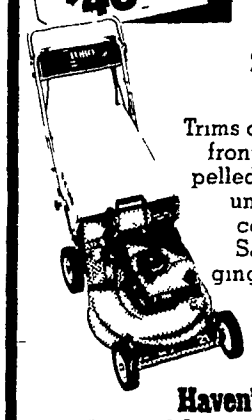

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Red Tag Sale

This queen is proud to represent the poultry industry

By KENDACE BORRY

NEW HOLLAND — Since last August, Kathy L. Martin, New Holland R3, has been known as Lancaster County's Poultry Queen.

Looking back on that contest now, the 18-year-old daughter of Mr. and Mrs. Robert Martin, said that she wasn't even sure she had wanted to try for the title.

"I was very surprised to win," she commented. "Of course I hoped that I would, but you never know."

Since then she has represented the Garden Spot of the World poultry industries, attending such things as open houses, banquets, poultry days, parades, fashion shows, and school programs.

"I went into a third grade" Kathy related, "and my mother dressed in this big chicken costume. I called her Henrietta and introduced her to the students. Then I made gold strike punch for the children and gave them samples. I read the story in the Incredible Egg coloring book and gave out recipes for them to try. And I stressed the qualities of eggs, such as protein."

When not busy with her poultry queen activities, the senior at Lancaster Mennonite High School, is kept active on her parents' family-run farm.

She helps milk, and gathers and packs eggs of the 5500 layers kept on the place. The Martins have 48 Holsteins which are milked by the family—no outside help is hired.

Besides Kathy, the Martins have two sons, Mike, who is married, and Jeff, and another daughter, Janae.

Kathy has been involved in 4-H for nine years. A member of the New Holland Baby Beef 4-H Club, she raises and show 4-H steers, and has had two reserve champions at the New Holland Fair.

In the fitting contest, for seven years she has been named first. She took the top honor for six years in a row, only to have her younger sister take it away. But she won it back last year.

Other activities of the busy teenager include working with the Leighton Ford Crusade youth committee; being church typist; and teaching a Sunday School class. She also helps her father, who is an auctioneer, with sales.

Kathy told that one of the highlights of being the poultry queen is "meeting new people", an experience she will never forget. She related that she enjoys promoting the poultry industry and going places.

"You have to strike up conversations with people, and you have to enjoy talking," she commented. "There is excitement and you get to meet new friends all the time."

She also stated that she had picked up quite a bit of knowledge about the poultry business, and since she became poultry queen she eats an omelet every day for breakfast.

"The poultry industry of Lancaster County is something to be proud of," she smiled as she spoke, "and I'm happy to be representing it".

Kathy Martin, Lancaster County's poultry queen, shows she knows what the industry is all about, as she gathers eggs on her family's farm.

"The egg is one product that has no addititves," she continued. "And that in itself is something to be proud of."

The young lady told that she loves farming and living on a farm, and hopes that she will always have the opportunity to go on living on one. After graduation, she will go into secretarial work, but she stated that she'll always want to come back home to the farm.

"You're never bored on the farm," she summed it up. "You're kept active, and the family grows closer together. You work together, you talk to each other, and you can joke together."

"I love the outdoors," she added, "there's nothing quite like the country."

Kathy urges girls to try out for the poultry queen contest, stating that even if you don't win, it is good experience for everyone involved.

The constest is judged by three judges, and Kathy said that each girl has a personal interview with the judges that lasts about 25 minutes. During that interview poultry questions are asked, and Kathy said the judges see how the contestant relates to people as well as what she knows. Also all of the girls are judged on how the handle themselves on stage.

The Lancaster County poultry Queen for this year will be chosen on August 3 at the Farm and Home Center. The committee in charge of the contest is now looking for contestants.

Any young lady between the ages of 18 and 23, and the daughter of someone involved either to an allied poultry industry or a poultry producer may enter.

For more inforamtion, interested persons may contact any committee or board member or call Leroy Esbenshade at 717-665-3168; or John Hershey at 717-653-5807.

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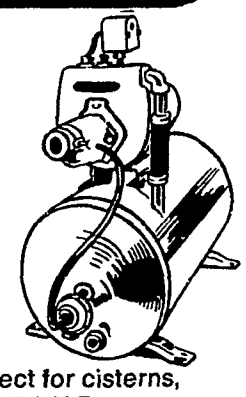

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Truck driver offers safe driving tips

WASHINGTON – Planning ahead and constantly staying alert have gotten America's top trucker through 3.5 million often hazardous miles without an accident.

And, says Frank M. Waldron, the 1979 Driver of the Year of the American Trucking Associations, Inc., "there are plenty of common-sense ways of avoiding accidents used by truckers that automobile drivers can practice, too."

Waldron has driven accident-free for 43 years, and feels his safety suggestions are especially pertinent during National Transportation Week, May 13-19.

Since he's hauled everything from dynamite (during the 1950's) to huge steam generators as a heavy specialized load hauler, Waldron in very conscious of the need for planning to avoid accidents.

"You've always got to be one step ahead of the other guy who might hit you," he says.

Each year, Waldron drives almost 100,000 miles carrying heavy loads for C & H Tansport Co., Inc. of Dallas. Keeping those loads safely on the road is a job that demands the utmost in concentration.

Before Waldron leaves his home terminal in Phoenix for a run, he makes sure his rig is in safe operating condition.

He begins by walking around the vehicle while it is running with its lights on to make sure safety devices are working.

Waldron acknowledges that this practice is not always convenient for a motorist each time he drives, but adds:

"This inspection should be done at regular intervals so you aren't driving a car with lights out or a loose windshield wiper blade that could come undone at any time."

After this "pre-trip" inspection," the motorist should take careful note of highway conditions – and realize that not all other drivers are doing the same thing.

"No matter how much a driver adjusts his driving habits to unsafe or wet conditions, it's wise to remember there are a lot of people on the road who will drive the same speed at all times, regardless of weather. It's best to always keep alert for their unsafe habits so they won't involve you in an accident," Waldron cautions.

After adjusting to road conditions, drivers should watch merging traffic coming into their lanes from all side streets, and this is especially true on interstate highways.

"You can't really depend on people obeying yield signs, although most safety-conscious drivers do. Always be prepared to take evasive action," the 43-year professional driving veteran advises.

And always, Waldron cautions: "Remember there are people behind you that don't have any idea what you plan to do without some warning. Always use turn signals before switching lanes, and make sure to leave plenty of room for the guy in the next lane. He may not be paying close enough attention to brake if you switch too soon."

The veteran trucker is a firm believer in the 55-mph speed limit for both saving lives and fuel.

"The 55 limit saves wear and tear on both me and my rig. And, that speed gives a driver a lot more time to react to possible trouble than a 65 or 70 miles per hour limit," he notes.

In obeying the speed limit, it's wise for drivers not to allow themselves to be hemmed into large clusters of vehicles.

As the Driver of the Year explains, "If a motorist will get the most space possible between his vehicle and others, he stands much less chance of being caught in the large pile-ups involving many cars that seem to be happening more often."

"Slow down, enjoy the scenery, and let the pack run ahead of you," Waldron adds.

Staying alert is essential for the professional and private auto driver, Waldron emphasizes.

"If you are tired, pull off the road for a while for some rest, or maybe a cup of coffee and a nap. It's amazing what 15 minutes of rest will do even after hours of driving," he advises.

Above all, Waldron adds, "If a driver realizes he is really tired, it's silly to try to make a two-day trip in one day. Pick a place to spend the night, and then start out fresh in the morning."

What irks him the most? Drivers who insist on passing in no passing zones, improper use of turn signals, drivers who won't let a truck pass them when the truck is acting legally and safely, and tailgating.

"Life on the road is a lot easier for all of us when the simple rules of common courtesy are used," he concludes.

York Co. FFA judging contests held

RED LION - The York County FFA Association recently held its dairy and livestock judging contests. Contestants from Dover, Eastern, Kennard-Dale, Northern and Red Lion Area Schools met at Red Lion Area High School for the contests and went to various farms to judge the different species of livestock.

Kevin Holtzinger and Donald Lanius hosted the dairy judging teams while James Parlett, Mrs. Paul Ebaugh, and Donald Walter provided the swine, sheep and beef classes for the livestock contest.

Greg Fantom of Kennard Dale High School won the dairy judging contest followed by Jimmy Shoff, Kathy Arnold, Barb Kilgore and Jim Innerst, all of Red Lion.

Capturing the livestock contest was Greg Innerst of Red Lion with fellow Red Lion Area FFA members Leroy Bowles, Brenda Walter, Beth Holtzinger, and Tom Muller rounding out the top five.

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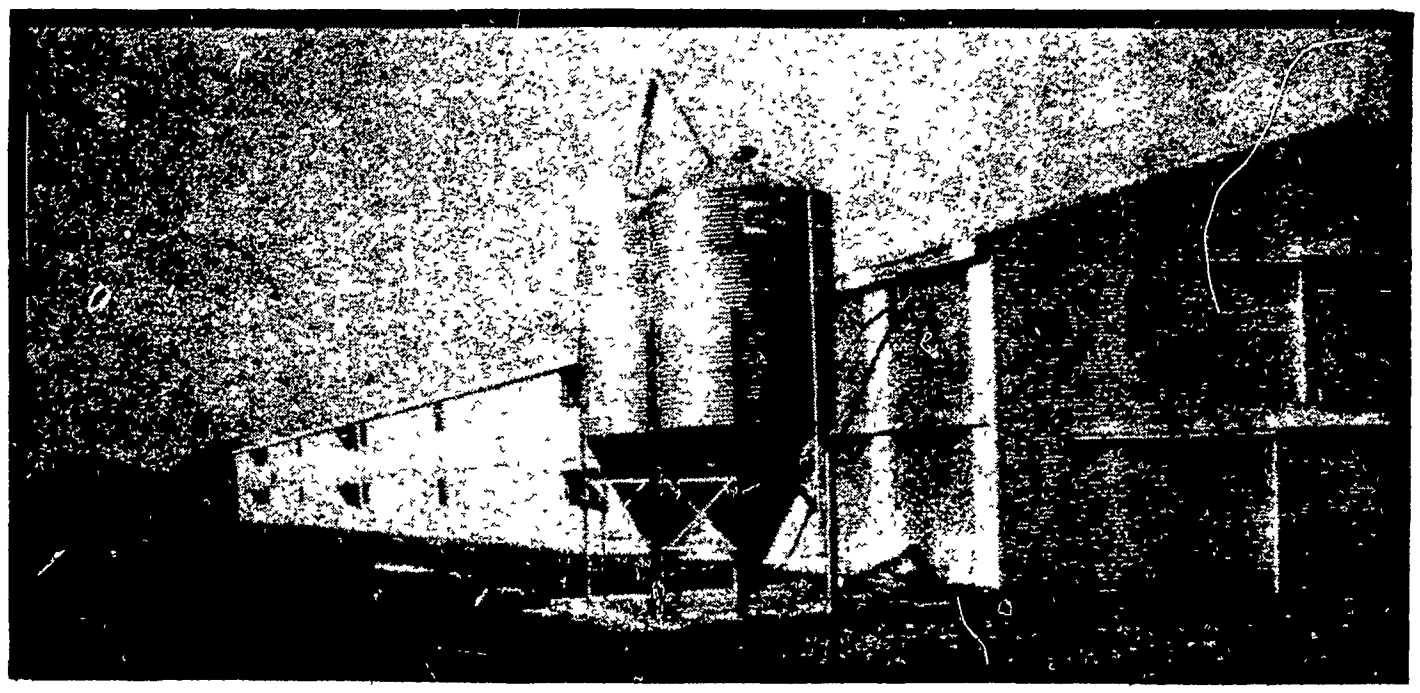

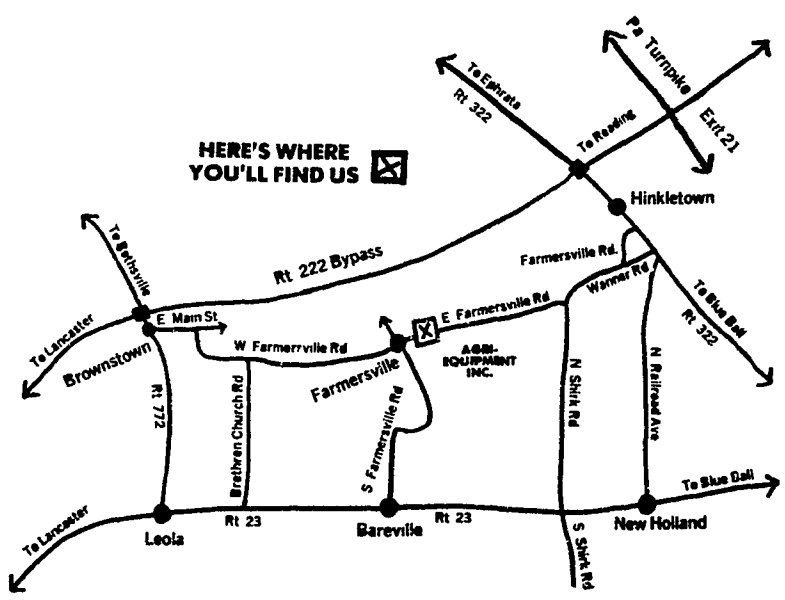

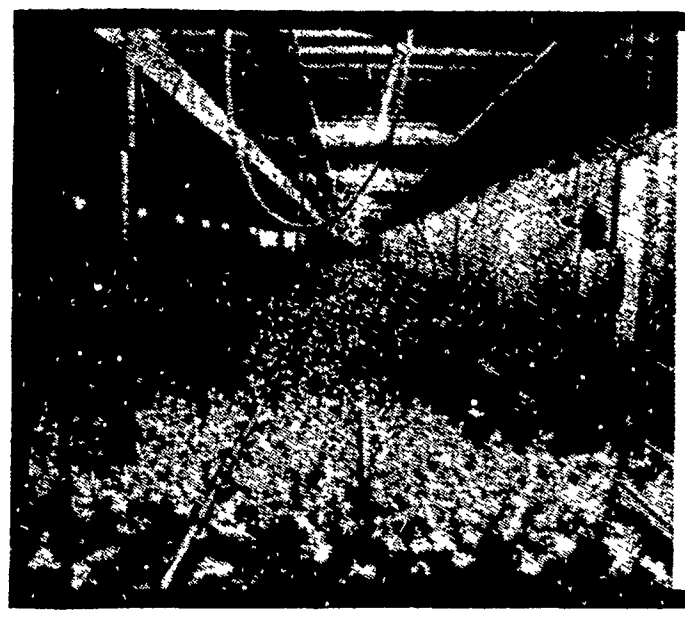

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Blue Ridge Council hosts agri-business tour

ALLENTOWN - The Blue Ridge Council of the Pennsylvania Association of Farmer Cooperatives hosted thirteen Lehigh and Northampton County 4-H and FFA members on an agri-business tour in Berks County, on May 2.

In the morning, Daniel Unger, president of Red. Cheek, Inc., Fleetwood, welcomed the group to his cooperative's apple juice processing plant. In the Red Creek board room, Unger; Dale Hostetter, manager of Agway, Inc., Chapmans; and Sterling Ritter, field representiative for the Berks-Lehigh Farm Credit Associations (Fogelsville) presented information about their respective cooperatives. After lunch at the Moselem Springs Restaurant, the students and their PAFC hosts visited the Stockmeister Mushroom Farm, Inc., a division of the Campbell Soup Company at Evansville.

During lunch, Hostetter, chairman of the Blue Ridge Council, announced the names of the following students whom the council will send to the PAFC Annual Summer Institute at Shippensburg State College, July 8 through 11:

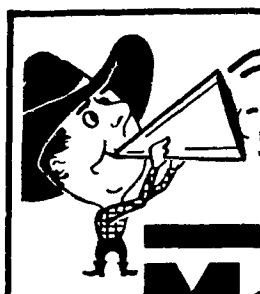
They include: Second-year delegates: Nina Hanwerk, Kempton R1; David Smith, New Tripoli R2; and First-year delegates: Todd Cary, New Tripoli R1; Lois Heyer, Kutztown R2; Susan Johnson, Orefield R2; and Jim Tretter, Whitehall.

The state-wide institute will offer training in leadership and business organization. Institute delegates were selected on the basis of scores on a written examination of their knowledge of cooperatives and records of their club school and community activities

Other students who participated in the Berks County tour were Norman Bachman, Jr. New Tripoli R1; Dana Capozzella, New Tripoli R1, Judy Holmes, Allentown; Ronald Hottenstein, New Tripoli R1; Dave Meizell, Easton R2; Floyd Oslin, Bangor, and Nancy Oslin, Bangor.

The Blue Ridge Council represents farmer cooperatives operating in Lehigh and Northampton Counties

Participating in the Blue Ridge Council of Pa. Association of Farmer Cooperatives agri-business tour were, in the back, from left to right, Nina Handwerk, Dave Smith, and Lois Heyer. In front are Todd Cary, Jim Tretter, and Susan Johnson.



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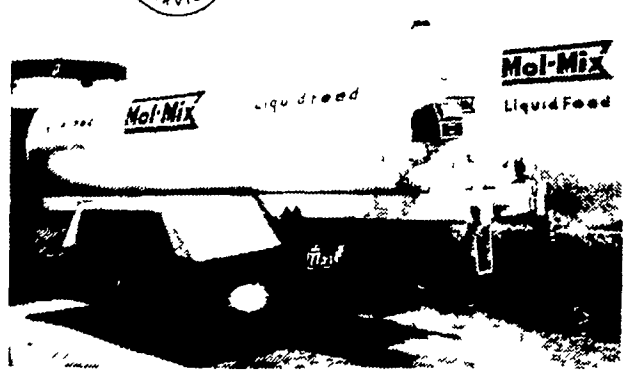

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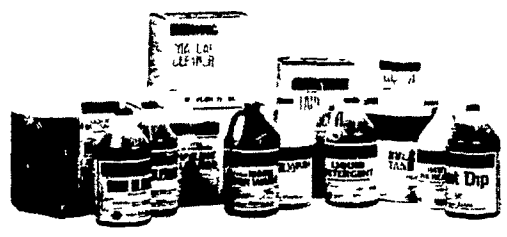

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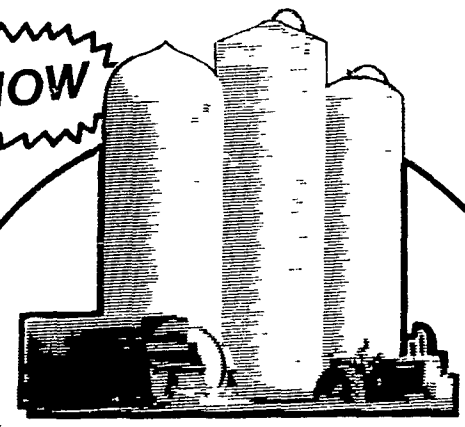

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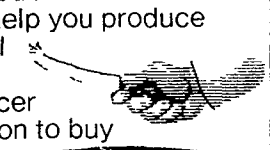

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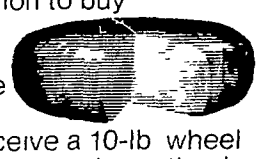

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Loans for farm energy sources win approval

WASHINGTON, D.C. – The Senate Committee on Agriculture, Nutrition, and Forestry last week voted to authorize $180 million in new federally-guaranteed loans for construction of pilot plants to produce fuel from agricultural commodities and forest products.

The Committee action would greatly expand a section of the Food and Agriculture Act of 1977, recently implemented by the Department of Agriculture, which authorized guaranteed loans for four such plants not to exceed $15 million each.

Thursday's Committee action, which grew out of a proposal sponsored by Senator Bob Dole (R-Kans.), would increase the total loan authorization that USDA could guarantee by $180 million without stipulations as to the size of the individual loans.

Other requirements of the 1977 Act, however, would remain in effect for loan-guarantee eligibility. One requirement is that research must indicate that the total energy content of the products or by-products to be produced by the pilot project must exceed the fossil fuel required to produce them.

The four loan guarantees already approved by USDA under the original law total $42.7 million. The pilot projects involve different energy sources utilizing agricultural commodities and forest products.

However, none of the approved plants would produce alcohol from grain used in a mixture of gasoline and alcohol known as gasohol. Several members of the Agriculture Committee expressed interest in the financing of pilot plants using grains under the proposed expansion program.

The expanded energy pilot plant program was added as an amendment to a bill (S.892) extending for two years the spending authorization for title V of the Rural Development Act of 1972. The bill authorizes up to $20 million annually for continued rural development and small farm research and extension work,

The bill now goes to the Senate for consideration.

Pesticide limitations are designed to protect

NEWARK, Del. - Restrictions on the use of pesticides and the Delaware applicator certification program post no real problems for the home gardener, according to John S. McDaniel, Extension specialist in agricultural chemicals at the University of Delaware.

State and federal legislation limiting the sale and use of pesticides is designed to protect users, consumers, and the environment. The legislation requires that both commercial and private applicators who use highly toxic or hazardous pesticides, which are on restricted lists, pass certification examinations.

Most home gardeners will find that certification is unnecessary, although some large-scale hobby gardeners, such as Christmas tree farmers and home nurserymen, do become certified so that they can use restricted chemicals.

McDaniel points out that many unrestricted pesticides, which present little danger to humans, pets, and the environment when used according to label specifications, are available for private use. "Certification makes the lot of home gardeners easier because it takes highly toxic pesticides out of their hands," he says.

A few pesticides that were widely used by home gardeners in the past are no longer registered for such uses. However, alternatives adequate for home garden pest problems are available.

Agricultural users who want to become certified to apply restricted pesticides on property they own or rent must pass the level examination given by the Delaware Department of Agriculture.

The core level examination is detailed; it covers, among other things, knowledge of pest control problems and control practices, the law, safety hazards, environmental contamination, and the use of equipment. The certification program is not, however, unduly restrictive, according to McDaniel. "Those who are competent to use highly toxic pesticides are competent to pass the test," he says.

Pa. farm vacation directories available

HARRISBURG -- A directory of Pennsylvania's farm vacation spots is now available to the public through the Pennsylvania Department's Bureau of Rural Affairs, according to State Agriculture Secretary Penrose Hallowell.

The directory includes information of members of the Pennsylvaia Farm Vacation Association, an organization of farmers who provide unique vacations for individuals and families who are looking for a chance to relax or to "get back to nature." Although few in number (26 members at present), the association has enjoyed considerable success in attracting city and suburban vacationers in recent years.

Hallowell said that a farm vacation is a "good year round alternative to the typical 'look quick or you'll miss it' tours." He said farm vacations "provide a great taste of rural life, from the clean country air to the smell of good old-fashioned country cooking."

The Secretary said the increased emphasis on behalf of the Agriculture Department should let farmers as well as city residents see the benefits of such a program. He said the idea was a positive first step in helping farmers increase their income without seeking jobs off the farm. "Many Pennsylvania farmers have had a difficult time making ends meet through farming alone," he explained.

The farms feature a wide variety of locations, rates and accomodations. All are inspected and approved by the Pennsylvania Farm Vacation Association to insure the vacationer's satisfaction with a stay on the farm.

The directory includes a map of the commonwealth which show the location of the member farms, along with the major access routes across the state. Hallowell noted that even the most secluded Pennsylvania farms are located within a short drive of some of the most scenic and historic areas in the nation.

More information and copies of the Farm Vacation Directory can be obtained by writing to FARM VACATIONS, Bureau of Rural Affairs, Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA, 17120, or by calling 717-783-8460.

Seeds are available for gardens

LANCASTER -- Seed packages containing ten different kinds of vegetable seeds are available for 50 cents a package at the Office of Aging.

The packages are provided through the Governor's Anti-Inflation Garden Program and can be purchased by persons of any age.

Each package contains corn, carrots, radishes, squash, lettuce, peas, beets, turnips, cucumbers and beans.

The seeds are available throughout the County at the Senior Centers or CAP offices and at the Office of Aging in the new courthouse, 50 N. Duke Street, Lancaster.

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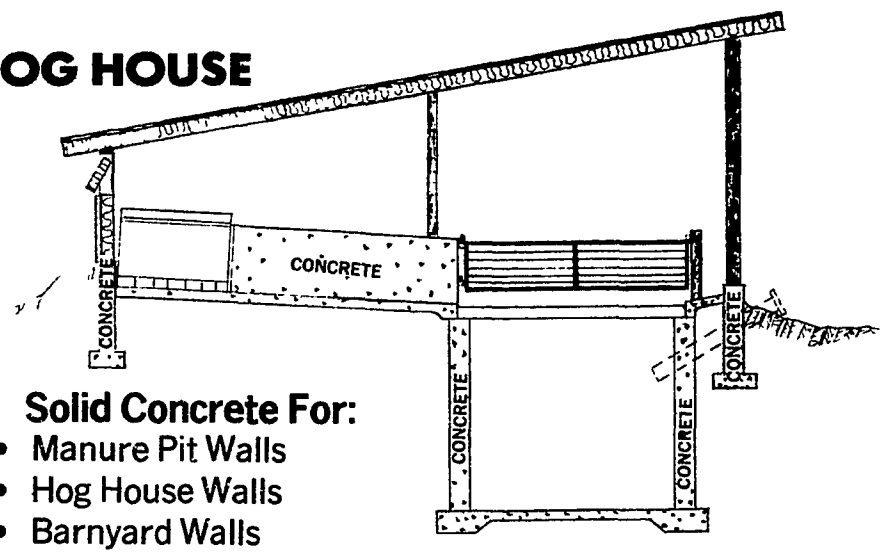

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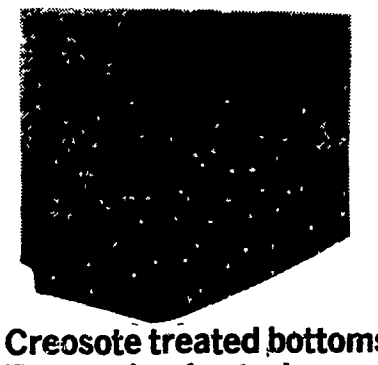

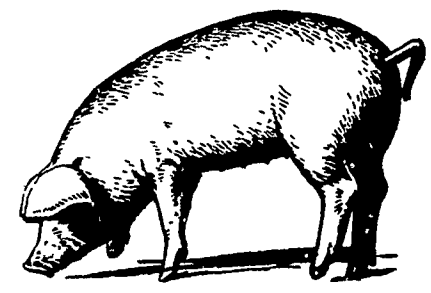

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Pesticides can be a confusing issue

NEWARK, Del. — There seems to be a lot of misunderstanding as to just what a pesticide is. The federal law regulating pesticides says - among other things — that a pesticide prevents, destroys, repells or mitigates any pest, and that the term includes plant regulators, defoliants and desiccants. A "pest" is defined as being — among other things — any insect, rodent, nematode, fungus, weed, or other form of life declared to be a pest by the Administrator of the U.S. Environmental Protection Agency (EPA).

These definitions cover a lot of territory, points out University of Delaware Extension specialist in agricultural chemicals, John McDaniel. He quotes one EPA official as saying the law is broad enough to include even beneficial insects under the term pesticide. (For those of you not familiar with the concept, beneficial insects are those used as a biological control to keep harmful insects at numbers so low the latter can't cause serious injury or economic loss.) This same EPA individual doubts that his agency would ever actually exercise its regulatory powers in this particular area. But the fact that they could gives you an idea of just how elastic the legal definition of pesticides can be, points out McDaniel.

Clearly, according to law, weed killers, insecticides, fungicides, harvest aids and even sanitizers are pesticides, and as such fall under federal control. The widely used household product trade-named-Comet, for instance, is registered with the EPA because it is, and claims to be, a disinfectant. Look and you'll find the EPA registration number on the label of each can. If the manufacturer of this product made no claim that it has sanitizing qualities, no registration would be needed.

This opens up an interesting gray area in the issue of pesticide control — labeling.

Obviously, no one would buy a weed killer, if the label didn't tell the purchaser how to apply the material. So, to assist and encourage use, the manufacturer has to make statements which put the product under the broad legal term "pesticide." All pesticides aren't weed killers. But all weed killers which claim to kill weeds are pesticides.

But what about those products which don't claim to have pesticidal powers, and yet are sometimes used for that purpose? Many commonly available materials possess such pesticidal qualities, points out McDaniel.

Table salt, used motor oil, and black plastic mulch all have been used to kill or prevent weeds. Many gardeners use old newspapers as mulch, and one function of any mulch is to prevent weed growth. Boric acid is a valuable tool in cockroach control under certain conditions. Ticks are sometimes picked from pets and dropped into a few ounces of kerosene stored in something like a small frozen orange juice can. And houseplant pests are sometimes killed by being touched with a cotton swab dipped in rubbing alcohol.

So far the EPA hasn't made any decisions about the use of these and similar products as pesticides. This is largely because packagers of these materials give no instructions for such use.

People simply learn that these products may work in providing relief from pests. Of course, if one of these materials fails to provide the expected relief, you, the user, have no recourse. Since no claim was laid to potential benefit from such use, you can't sue the manufacturer.

All of which just goes to show how complicated this whole matter of pesticides can be. For the present, the term pesticide covers products which claim some sort of activity against pests. But it doesn't seem to cover all the products which may be used to reduce pest problems. It's no wonder the subject is so confusing.

556,902 farms enrolled in wheat and feed grain program

WASHINGTON, D.C -- During the ninth week of the 1979 wheat and feed grain program signup 106,502 farms enrolled. Of the 2,837,929 farms eligible for the program, 556,902 (23.3 per cent) had signed up through April 19.

Signed up farmers intend to set-aside or otherwise divert 13,688,325 acres of cropland, according to Ray Fitzgerald, administrator of the U.S. Department of Agriculture's Stabilization and Conservation Service. Fitzgerald said farmers have indicated they intend to set-aside 7,233,793 acres under the wheat program and 3,576,506 acres under the feed grain program.

Feed grain producers will divert an additional 1,927,235 acres of corn cropland and 415,945 acres of grain sorghum acreage. Under the special wheat acreage grazing and hay program, producers have signed up 535,260 acres.

Wheat and feed grain acreage planted for harvest on the participating farms totals 68,376,193 acres, including 36,166,893 acres of wheat, 21,872,892 acres of corn, 6,780,652 acres of grain sorghum and 3,555,756 acres of barley.

The participating farms have 109,303,521 acres of the 280,150,604 total normal crop acreage (NCA) established on farms.

Participation in the set-aside program is voluntary. Only participants are eligible for price support loans, disaster payments or deficiency (target price) payments, however. Final figures will be available after farmers have "certified" their acreage later in the year.

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FRIDAY EVENING, MAY 18, 1979
AT 6:30 P.M.
150 HEAD OF LIVESTOCK 150

120 head of Holstein heifers, consisting of 25 fresh or close springers, 1st and 2nd calf; 25 Holstein heifers bred to freshen in July, August, and September; 70 open Holstein heifers from 300 lbs. to breeding age; 5 Black and B/W.F. heifers, approx. 350 to 500 lbs.; 7 Black and B/W.F. steers, 8 Hereford, and 3 Char. steers approx. 350 to 600 lbs.; 10 Holstein steers approx. 300 to 500 lbs. (Most small heifers are vaccinated.)

This is a nice group of cattle with good quality, all wormed and dehorned. Bangs and T.B. tested within 30 days of sale. Pregnancy examined by vet.

- Sale To Be Held In Tent - Prized And Surprises -

MACHINERY

Int. 105 self-unloading wagon 16 ft. with 10 ton gears, 9 ft. spring tooth harrow, 2-8 ft. cultipackers, 2 row Oliver corn planter, Int. 11 disc grain drill and Int. 10 ft. lime spreader.

Machinery Sells First

Your Hosts:
MR. & MRS. JOHN E. WATKINS
Home Phone: (301) 447-2347
Farm: (301) 447-6182
Terms: Cash - Not responsible for accidents.
Auctioneer
Robert C. Mullendore
Clerk:
C. L. Metz
- Refreshments served by Tom's Creek Church -

NOTICE OF PUBLIC AUCTION
WEDNESDAY, MAY 16
6:00 P.M. SHARP
Located at Colonial Valley, in the village of Menges Mills, Pena., 10 miles West of York, PA, and 6 miles East of Hanover, Penna., off Route 116.

Some of the items to be sold are:
Antiques
Lots of horse drawn machinery.
All kinds of harness, saddles, milk wagon, sleigh, 2 horse wagon, fifth wheel wagon, poles, shafts, single trees, double trees, 1½ horse Fairbanks gas engine, etc.
This is just a brief listing of what we have to sell.
Please plan to attend.
We will not be responsible for accidents or theft.

Sale Conducted By,
Simon Shank (854-9673)
Auctioneer: Richard Schroyer, Larry Lefever, Bill Wood.

Good Food on Premises
Ample Parking

PUBLIC AUCTION
HERBERT MELCHOR
SATURDAY, MAY 19
10 A.M.
Located Kintnersville, PA. ARROWS POINT THE WAY.

Player Piano (lauter Humana - Newark, N.J.), 6 ft. Side Board, Lincoln Rocking Chair, Oak Bedroom Set with High Back Bed, Washstand (wish-bone towel rack), Bureau (Bevel Mirror), Poplar Bedroom Set with High back bed, washstand (wishbone towel rack and Bureau (Bevel Mirror), Blanket Chest (with key), Iron Bed (twin), Clock (Wm. L. Gilbert Co.), Old wooden slat Crib, Rope Bed, Feather Tick, Quilts, Blankets, Picture Frames, Tables, Kettles, Chair (Commode), Desk (made from organ), Sq. Oak Table (2 leaves), Plank Chairs, Comb Box, Wicker Chair, wash boards, Baskets, Cream separator, Waffle iron (old iron long handled), Butter Tub, Butter Churn, Table — 4 chairs, Mirrors, Living Room Set, Rugs, Camel back trunk, Ice Tea Cooler, Metal Cabinet, Screen Doors, Aluminum Swing with Mattress, Maytag Washer, Humidifier.

Tools, Brooder Stones, Pig Box, Sleigh, 2 Metal Barn Gates, Lawnmower, Harnesses, 220 Air-Conditioner, 3 Cu. Ft. Philco 2 door freezer, Case Silo Blower, Milk Cans, (wooden) Wheelbarrow, Feed Cart, Burlap bags, Bag Box (wooden), Milk Pails, Strainer, Metal Wash Tubs, Wooden Pulleys, Lumber, Bag truck, Grind Stone, (Clinton), Chain-Saw, Thermometer, Cooler, Platform Scale, Case tractor (350), Case 3 Bottom Plow, Sickle Bar (Case), Bale Wagon, 14 ft. Wagon Body, Manure Spreader (New Idea Wood Body), Corn Sheller, Elevator (24 ft. New Idea), Spring tooth Harrow, Stalk Shredder (New Idea), 6 ft. Mower (Woods). MANY ITEMS TO NUMEROUS TO MENTION.

Auctioneer:
Col. Bill Holland
Upper Black Eddy, Pa.
215-982-5752
Member - N.J.S.S.A.
- NOT RESPONSIBLE FOR ACCIDENTS
- FOOD

JUNIATA CO., PA FARMETTE AT PUBLIC SALE
SATURDAY EVENING, JUNE 23
Located 45 mi. west of Hbg., Rt. 322, 3¾ acres, 7 room dwelling, small barn.
For brochure, contact:
Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

BRED GILTS
Approximately 40 Head
3 & 4 Way Cross Bred Gilts

Purebred boars used over the past several years.
YORKSHIRE came from Real Farms.
DUROC from Mark Nestleroth.
LANDRACE from Glenaire Farms.
CHESTER WHITE from James Parlett.

Gilts for sale are bred to purebred York from Leonard Arnold & Spotted Poland China from Russel Kegg.

Ten to 15 gilts to be sold at New Holland after Feeder Pig Sale, May 30 and 25 to 30 to be sold later.

Consigned by
EDWIN RANCK
RD1 Christiana, PA 17509
215-593-6488

220 HEAD HEIFERS — 220 HEAD HEIFERS
PUBLIC SALE
TUESDAY, JULY 10, 1979
10:00 A.M.

Holstein Heifers bred for Summer and Fall freshening. Registered and Grade Holsteins, A-1 sired. Size and quality, handling and loading facilities.

Animals are from Lancaster, Chester, Bradford and Franklin Co. 1978 Winter and Spring herd dispersals. 2 Reg. Stock bulls sell 24,000 lb. milk dams.

40 head Reg. balance Hi-Grades. Sale held under tent in Lancaster Co., PA. 2 miles West of Lancaster, Rt. 283 to Landisville-East Petersburg Exit, go South half mile to T-road turn left 1st farm left.

11 head registered and vaccinated out of Franklin Co. dispersal; 40 head out of Bradford Co. dispersals, milk records on dams to 19,000M, vaccinated; balance out of Chester and Lancaster Co. dispersals, mostly vaccinated. 1 Red & White Holstein, navel shots.

30 Day Charts interstate — Pregnancy checked.
Out of State buyers must have certified checks.

Terms by
DAVID RAY & EDNA STOLTZFUS
717-898-2886
Auctioneer - Steve Petersheim
215-869-2508

Lunch Available.

Forage Day to be held June 19

COLLEGE PARK — Two contests, one designed to estimate the yield of a field of alfalfa, the other a corn yield growing contest, will be a part of the first Forage Day to be held June 19 at the Plum Bottom Dairy Farm in Mifflin County.

The field day, starting at 10 a.m., is sponsored by the Pennsylvania Forage and Grassland council and Cooperative Extension Service of The Pennsylvania State University. Plum Bottom Dairy Farm is located two miles northeast of Belleville on Route 655.

"Visitors will have an opportunity to study numerous efficient cropping systems," says Dr. William Stringer, Penn State agronomy specialist and chairman of the event.

These include manure application compared to chemical fertilization; different levels of alfalfa fertilization; regrowth of alfalfa, clover, and grasses following various stages of harvesting; interseeding legumes in pastures; seeding corn in established legumes; effect of lime in controlling weeds in no-till corn; no-till alfalfa seeding; and weed control in conventional alfalfa seeding.

Penn State specialists will be stationed at various tour stops to answer questions on efficient forage crop management.

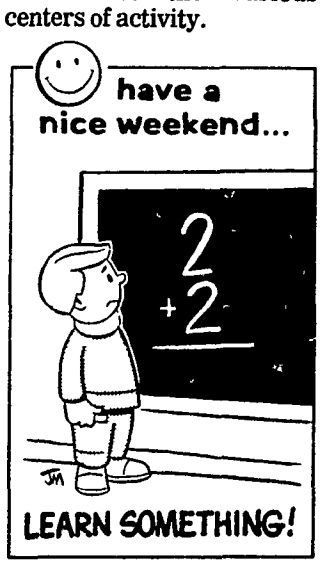
Dr. Stringer notes that, in addition to field tours, there will be a discussion of dairy system economics and inspection of the Plum Bottom Dairy Farm free stall operation.

Numerous companies who produce forage-related equipment and supplies will exhibit their products at the field day, the Penn State specialist emphasizes.

Those interested in woodlot management will have an opportunity to check a wooded area that was harvested 20 years ago and again last year.

A representative of the Pennsylvania Department of Environmental Resources will explain what changes have occurred as a result of harvesting and what can be expected to happen to the stand in the future.

Dr. Stringer points out that wagons will transport visitors to the various centers of activity.



PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, WATCHES, GUNS, TOOLS, 1971 thru 1977 HUMMEL PLATES

SATURDAY, MAY 19

AT 11:00 A.M.

Loc. in village of Georgetown, Pa. (take Rt. 896 about 6 miles south of Strasburg; at square where Rt. 896 turns sharp left; go straight south 2 blocks to sale; watch for signs).

M.I. Hummel plates & some figurenes (1971 thru 1978); Norman Rockwell bells (6 in number); Noel & Mother's Day plates. RCA floor model TV, elec. sew. mach., Amana 1200 BTU air cond., old pine cupboard, plank bottom settee. Other furniture in: oak, mahg., wicker, empire, etc. Lots of crocks & jugs in: blue dec., jimmy, Lanc., salt, etc. Iron, brass, wooden & tin articles. Lanc. & other bottles. Glassware & China in: ironstone, Heisey, German, Nippon, cut glass, hobnail, carnival, limoges, bristol, pressed, & every day glassware & china. Household goods. US & foreign stamps. Hamilton, Waltham, Elgin & Century old pocket watches. Silver dollars, & other coins. Lehman Lanc. cap & ball rifle, Belgium cap & ball rifle, Springfield, Jackson, Remm., Lefever, Ithica, Reynolds & other dble. & single barrel hammer shot guns & other guns. STAMPS, WATCHES, COINS & GUNS TO BE SOLD AT 2:00. Hand & garden tools. Other misc. articles not listed. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by
ELENOR B. PICKELL

Auctioneer
Howard Shaub, 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

OF VALUABLE REAL ESTATE AND PERSONAL PROPERTY

SATURDAY, JUNE 2

Located 3 miles west of Honey Brook, 5 miles north of White Horse, 1½ miles South of Churchtown, 4 miles east of Blue Ball, along Rt. 322, Caernarvon Twp., Lanc. Co., PA.

REAL ESTATE

Ten acres, more or less, almost all tillable.

Mobile home 12' x 60' with enclosed porch. Bottled gas stove. Heating system. Air conditioner.

Two car block garage. Barn 20' x 20' with corn crib. Small chicken house. For inspection of property call 354-5677.

PERSONAL PROPERTY

Gibson refrigerator, good condition; two formica top tables and chairs; Maple double and single beds, complete; Maple coffee and end tables; Maple chair; sofa; stands; lamps.

Two large wooden clothes closets; Empire bureau; Claw foot piano stool; Old fashioned platform rocker; Maytag wringer washer; medicine closet; old pictures and frames.

Ice cream freezer; metal and wood tub; oil lamp and lanterns; ironing board; coal and oil heaters; three clocks; cloth hamper; brass spittoon; glassware; china; dishes; platters; pots and pans; butcher knives; sewing basket.

12 Gauge single barrel shot gun; Japanese rifle; knife in wooden sheath; bayonet; three pocket watches.

FARMALL "B" TRACTOR with P.T.O., pulley and cultivators; Case #155 10 h.p. Hydra-Static lawn tractor with rotary mower, snow blade and chains; Lawn roller.

Two wheel farm trailer with bed; wheelbarrow; two bag wagons; three water hydrants; step ladder; 275 gallon tank and pump; hayhook; drums; water pump; scrap iron; chicken crate.

Skill saw; ½" and ¼" electric drills; two chain hoists; large vise; pipe vise; pipe threaders; electric cords; two grindstones, track anvil; concrete tools.

Four sledge hammers; digging iron; axes; hatchets; saws; hammers; 500 lb. pea and beam scales; shovels; rakes; drawing knife; C-clamps; bolts; pipe fittings; levels; scythe; grease guns; oil cans; screw drivers; can't hook; log dog; air compressor, needs repair; stoves, lawn mowers; etc.

Sale at 10:00 A.M.
Real Estate 1:00 P.M.
ROBERT EVANS, Estate
CHARLES A. EVANS
AMOS M. EVANS
Administrators

Thomas Wentz, Atty.
Abe Diffenbach
Abe Jr. Alan
Auctioneers

Refreshments by White Horse Fire Co. Aux.

PUBLIC SALE

OF SAWMILL LUMBER & GROCERIES

SATURDAY, MAY 19

10 A.M.

¼ mile South of Bart Colrain Elementary School, ½ mile North of Kirkwood along Noble Rd.

Approximately 30,000 board ft. of lumber, oak, poplar, hemlock, walnut, cherry, white pine, sassafras, beech, maple & ash. Approximately 3000 finished birch cabinet doors, 2" walnut coffee table top, walnut plaques & wagon tongues, 4 x 7 clear basswood for duck decoys, 3 drum 42" drum sander with dust collector 3 phase motors, swinging cut off saw, automatic knife grinder, 4 sided planer, 4" x 8" (belt drive) 2 3/16" diameter double oo frick mangle 10" with 3 bearings & new hangers, 4 x 10 pieces of formica, new log cleaner with insert teeth blade, new Rockwell 36" wood lath, power concrete buggy, antique wood saw with AEH Wisconsin engine, 300' of 2" miniature railroad track, 10' stockades, 16 penny nails, 300 gal. fuel tank, many quart jars.

GROCERIES

Peas, applesauce, tomato juice, pineapples, hand towels, wash cloths, graham crackers & cookies.

Terms by,
AMOS S. KING

Auctioneers
Kreider & Diller
717-786-1545

Groceries sold first,
Lunch by family

ON THE FARM
MONTHLY BRED GILT

SALE

FRIDAY, MAY 18

Sale to start promptly at 1:00 EDST every 4 weeks

Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50

(More or Less)
2 x 3 way cross bred gilts,
York & Hampshire & Duroc

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner,
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.

Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Truckers Available.

Owner,
JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer
NEXT SALE DATE - June 15

Auctioneer Glick

PUBLIC SALE

FRIDAY, MAY 25

12:30 P.M.

¼ mile North of Dry Run. 6 miles North of the Willow Hill Exit off Pennsylvania Turnpike on Alternate Route 75.

150 HOLSTEIN HEIFERS AND COWS
80 Registered — 70 Grades

20 Holstein cows to freshen June to August.

60 bred Holstein heifers — bred 2 months to fresh.

70 open Holstein heifers — several top heifers born in July 1978.

5 registered Holstein bulls — service age, 2 Astronaut, 1 Pacemaker, 1 Merry King, 1 Elevation, 2 Purebred Herford bulls.

Registered heifers sires include:

Elevation - 1, Astronaut - 1, Marvex, Citation R Maple, Gay Ideal, Ivanhoe Star, Rocket, Molly Chief, other top A-1 sires.

Heifers vaccinated. Records on may. 30 day health charts. Pregnancy checked.

FRED AND MIKE McCARTNEY
Dry Run, Pennsylvania
Lunch Phone: (717) 349-2393 Lunch

PUBLIC AUCTION

For Mr. Richard Stamets
Antiques-Household
Rug Loom
10 H.P. Riding Mower

On Mellicks Wood Rd. just off Rt. 519 between Springtown & Warren Glen, N.J. 6 miles south of Phillipsburg, N.J. Auction arrows posted.

SATURDAY, MAY 19

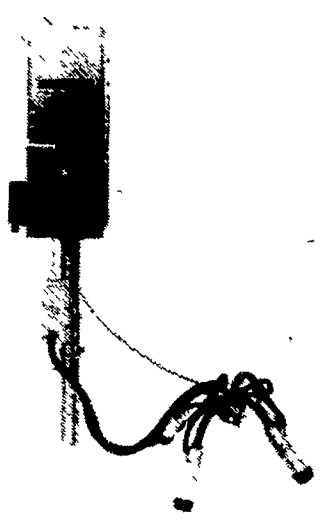
9:30 A.M. Rain or Shine

Old rug loom approx. 6 ft. width complete, 2-¾ size rope beds, one is cherry, 2 arrow back plant chairs, 4 pc. walnut bedroom suite (not old), Empire chest of drawers, cherry dropleaf table w/drawers, oak rocker & chairs, old yarn winder, New Haven & Gilbert shelf clocks, sm. 4 plate cast iron stove, sm. express wagon, 4 school desks, pr. good wagon wheels, G.E. upright freezer, Westinghouse refrig.-freezer, Stereo w/5 speakers, Zenith 23" B&W-T.V., 3 pc. redware jug-pitcher & crock, 3 gal. signed Wm. Roaker w/blue deco., Kuebler & Seitz beer bottles from Easton, Pa., other old bottles, 100 dog collection & show cabinet, 3 pewter dogs, 2 cast iron dogs, Dynamark 10 H.P.-36" cut riding mower, 2 yr. old, Amerind Mac Kissic mulcher (new), 275 gal. fuel tank ½ full fuel. This is only a very partial listing. Not responsible for accidents.

Terms: Cash or a Good Check.
Lunch

Arthur Hanna
Auctioneer
Bloomsburg, N.J.
201-993-7862

WHAT'S NEW



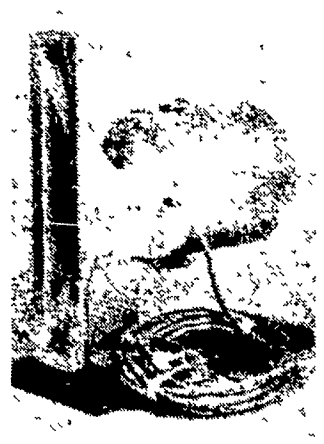
MILKING MACHINE DETACHER

The De Laval Separator Company has recently expanded its line of labor-saving automated equipment for the milking parlor with the introduction of an additional model of their A.R.M. removal device. The original A.R.M. unit set the standard for automatic take-off technology in the dairy industry when it was introduced in 1977 with accurate milk flow sensing, positive vacuum shutoff, and simple compact design that is easy to install, service, and use. The new version offers the same features and benefits its predecessor does; in fact, the new unit is comprised solely of components that have proven themselves reliable in the original A.R.M. unit, says DeLaval. The principal difference is that the new A.R.M. unit is considerably less expensive because it operates without the patented parallel linkage arm found on the original. In a new installation, or one where there is a problem with high curbs or narrow stalls, this new "armless" A.R.M. unit does the job of removing the milker unit from the cow with heavy duty stainless steel chain. It offers the dairyman an opportunity to automate this routine function at a considerably reduced cost, and gives him the opportunity of easily upgrading his operation to include parallel linkage at a later date, says the manufacturer.

For more information on either of the De Laval Automatic Removal Mechanisms, write: The De Laval Separator Company; 4735 Belleview; Kansas City, MO 64112.

BIRD ALARM

Repelling birds and other animals with sounds is claimed easier and more reliable than ever with the redesigned Av-Alarm. Meant to cover 10 acres, this one-package system goes into operation immediately upon attaching a 12 volt storage battery. Fully automatic with electric eye, it produces bird-like sounds for 10 or 15 seconds with silent intervals of a minute or two between. The wide sound pattern can control animals to a range of 600 feet



and more. The device has a push button for manual use as on patrols. AC power supply is also available. For more information contact Av-Alarm Corp., P.O. Box 2488, Santa Maria, Calif., 93454. Tel.: (805) 937-5805.

TANDEM DISCS

An exclusive, highly simplified angle adjustment is featured on the new 1979 line of Miller Category I Tandem Discs.

Designed for 3-point hitch, the discs are adjustable from 12 degrees to 23 degrees by loosening three holding pins on each section. Left and right sections are interlocked and easily moved to the desired angle. The machines come equipped with a heavy wrench to adjust and lock the sections. The same wrench tightens all gang shafts.

For additional cutting width, Miller offers optional outer blade extensions for both the front and rear sections. Blade scrapers and center breakers also are available.

Full details are available on request. Write Miller Manufacturing Company, Stratton, Nebraska 69043.

Berks Co. 4-H learns beef grading

LEESPORT — The Berks County Baby Beef Club met on April 25 at the Wilson Hoffman farm. Members learned about on-hoof grading of beef and different grade selections. After the meeting, members visited Brook's Meat Plant and were showed different grades of dressed beef.

The next meeting will be held at Rarick's in May. It will be an all day event teaching members how to prepare their steers for future shows.

Both Are Warm

While you might think Florida is the southernmost state in the United States, it's not, Hawaii is

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, MAY 18, 1979

6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

Early consignments appreciated.

Bring a load - buy a load.

For Information Call:

717-837-2222 — 717-524-5285 — 717-966-2856

Terms: Cash. Restaurant open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.

Rt. 522, RD #3, Middleburg, PA.

DON & WALT KEISTER

Owners

Auctioneer:
Larry Long

ABSOLUTE AUCTION

Distributor's New Surplus Auto Equipment & Supplies at C. J. KENSEY SALES CO., INC., East 12th St., & N. Heald St., Wilm., Del.

THURSDAY, MAY 7

12 Noon

New Bear Air Rack & Telaliner System, Wheel Balancer & Weights, Tire Changer, Jack Stands, Air Grease Guns & Hose & Units, 24 & 12 ton Presses, 4 ton Porta-Power, Car Starting Units, Electric Motors, Frame Straighteners, Allen Tune Up Machine...Cases of Paper Towels, Polish, Waxes, Cleaners, Dyes, Spray Paints, Mixers, Nuts, Bolts, Washers, Solder, Lead, Sandpaper, Adhesives, Caulking, Air & Water Hoses, (35) 50 lb. Containers of Car Wash, Penzoil Gear Oil, Kendall, Transfluid, Oils, Grease, Etc...Metal Shelfing, Etc....Also 1937 Mahogany 19' Garwood Inboard Speed Boat...INSPECTION: WED., MAY 16th from Noon til 4 P.M. Also Morning of Sale...

TERMS: Cash or Check w/Bank Letter of Credit...Immediate Removal.

RUDNICK & MATAS, Auctioneers
212 W. 8th Sts.,
Wilm., Del. 19801
(302) 658-7264

PUBLIC AUCTION

FARM MACHINERY - COLLECTABLES - ANTIQUE FURNITURE - FARM TRUCKS - HOUSEHOLDS - BUTCHER EQUIP. GLASSWARE

SATURDAY, MAY 19

AT 9:30 A.M.

LOCATED — R.D.1 Pottsville, Schuylkill County, 2 miles west of Cressona on Sweet Arrow Lake Road off Route 183. Watch for signs.

FARM MACHINERY — 1952 Chevy truck with grain box, 1960 INT ¾ ton truck, AC-W-D tractor, AC-W-C with 2 row cultivator, New Idea parallel bar hay rack, New Idea 32 foot hay elevator, New Holland 404 hay crusher, AC-Snapcoupler 3 bottom trip plow, 24 foot mow elevator, 18 foot 4 inch grain auger, A-C Subsoiler, A-C corn planter, A-C 33 mounted corn picker, A-C 303 P.T. baler, A-C combine Wisconsin motor 6 foot model 66, A-C transport disc, 2 section harrow 9 foot, culti-packer, A-C post hole digger, 2 power take off Garber seeders, rubber tire hay wagon INT, Century trailer weed sprayer, complete burning outfit-tanks, gauges, carriage, Lincoln 225 amp. welder, egg washer and grader, cast iron pig trough, chicken feeders and waters, John Wood 250 gal. stainless steel milk tank, Narris s.s. milk dispenser, 30 gal. elec. hot water heater, old Texaco kerosene pump, picks, shovels, rakes, barbwire, single trees, rubber tire wheelbarrow, hydraulic wood spliter — no motor, etc., 13 hole Ontario grain drill-disk.

BUTCHER EQUIPMENT — Stainless Steel turkey plucker 1 h.p., iron butcher kettle, 3 prong fork, ladle, sausage stuffer, Beam scale, meat vat, Hobart 1 h.p. meat grinder, etc.

ANTIQUES AND COLLECTIBLES — Split oak baskets, oak ext. table, old chairs, oak typewriter desk, music cabinet, dresser with marble center, oak sideboard with mirror, camelback trunk, doughbox, brass bucket, ball and claw piano chair, Planter peanut jars, wooden buckets, old butter scale, pressed glass, depression glass, carnival glass, feista ware, bud vases, old picture frames, reverse painting, doughpan, old tobacco cans, crocks, jugs, old Yuengling beer trays, old wooden pie safe, dovetail carpenter chests, old straw cutter, grain cradle, flails, coal oil lanterns, chicken on nest, large glass basket, dishes — Noratocy, German, stem glassware.

HOUSEHOLD — Sofabed, His & Her dresser with mirror, maple kitchen set, porch furniture, many other items too numerous to mention.

TERMS: Cash or approved check.

SALE ORDER: 9:30 Small Farm Items — 10:30 Households, etc. — 12:00 Farm Machinery.

Sale ordered by

MR. & MRS. KENNETH STUMP

Jay Riegel Jr.
Auctioneer
717-739-4718

Not responsible for accidents.
Lunch available.
Owner reserves the right to reject any or all bids.

PUBLIC SALE

REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS & TOOLS

THURSDAY, MAY 31

At 10:00 A.M.

Loc. along Road leading from Conestoga to Marticville, R.D. #1 Pequea, Martic Twp., Lanc. Co., Pa. (across from Sickman's Mill).

Real Estate: 2 story frame, 5 room house w/attached frame utility shed. Cement & stone patio, lawn, stone driveway, all wood land. Total of 1 acre & 62 perches w/273' road frontage more or less. Property open for inspection: Sat's. from 1 till 3. Real Estate to be sold at 2:00.

Antique & Household Goods: GE refrig., GE auto. washer, wringer washer, blanket chest. Walnut, oak, mahg., maple, metal, uph. & other furniture, lg. & sm. crocks, jugs. Copper, tin, wooden & brass articles. 12 Place English china dinner set. Pressed, depression, Noritake & lots of other glassware & china not unpacked. Household articles. Ext., step & other ladders, hand tools. Other misc. articles not listed. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,

MR. & MRS. J.A. GERSTL

W. Roger Simpson Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

THE ESTATE OF NOAH E. KREISER

Valuable Farm Machinery, Livestock, Household Goods, Corn, Hay, Straw, and Other Personal Property

SATURDAY, MAY 19

TIME: 9:00 A.M. SHARP

LOCATION: 1 mile South of Middletown (off Route 441). 2 miles West of Route 283, on Foxianna Rd. (on Gingrich Farm).

FARM EQUIPMENT

W. D. Allis Chalmers tractor, Allis Chalmers C. A. with mower, John Deere A tractor, Allis Chalmers G with cultivator, New Holland baler, Allis Chalmers round baler, McCormick hay rake, 3 hay wagons, W. D. Allis Chalmers plow (3 bottom), scraper for Allis Chalmers tractor, cultivator for Allis Chalmers tractor, loader for C. A. Allis Chalmers, air compressor, Case self-compelled combine, spike harrow, riding cultivator (horse-drawn), 3 single cultivators, Oliver plow (horse-drawn), corn sheller, scorer, horse roller, Allis Chalmers hay binder, wheelbarrows, iron rim for spoke wheels, iron fence posts, tractor belts, tractor chains, hay hook and rope, tractor tires, all kinds of iron wheels, Oldsmobile car for parts, hay float, 2 3-section harrows, 1 2-section harrow, hammermill, pony sulky and harness, fodder shredders, horse equipment, hames, double and single trees, Coliers sew mantel, 2 Oliver side delivery rakes, Case manure spreader, 3 discs, lime spreader, drag plow, cultipacker, field sprayer, grass mower, 2 elevators, McCurdy grain wagon, coupling poles.

Hand grain cradle, set of tobacco ladders, tobacco duster, tobacco planter, tobacco spear, tobacco hoe, post hole digger, Allis Chalmers single-row corn picker, New Idea single-row corn picker, Cunningham hay crimper, Oliver baler, MM grass seeder drill, McCormick corn planter, grain elevator, milk cooler, milk cans, 2 iron butcher kettles (2 3-ft.), 2 wine kegs, electric milkers and compressors, assortment of tools, hydraulic jack, pipe cutter, cross-buck saw, milk strainer, ice tongs, meat grinder.

HOUSEHOLD GOODS

2 combination wood and gas stoves, refrigerator-freezer combination, 2 oil heatrolas, scrubber and waxer, TV sets, all kinds of books, old vanity, table and chairs, studio couch, old victrola (key-wind Victor), playpens and cribs, whatnot shelves, 3 sweepers, wood and coal heatrola, antique washstands, lamps, treadle sewing machine, electric sewing machine, all kinds of chairs, wardrobes, doll house, end tables, electric train, china cupboard, small cabinet, kitchen cabinet, library table, iron bed, wooden bed, old couch, rocking horse, canners, old radio, closet, meat platters, assorted dishes, breakfast set, canning jars, crocks, electric butter churn, electric irons, chest of drawers.

LIVESTOCK

Several horses and ponies, also cattle.
HAY, STRAW, AND CORN ON EARS.
ALL KINDS OF LUMBER.

Many other articles too numerous to mention.

Sale to commence at 9:00 A.M sharp, when conditions will be made known by

NOAH E. KREISER Estate

Kelly Kreiser, Executor

John Stover
Auctioneer (Phone 566-2372)
Garver & Garver, Clerks

Refreshments will be served on the grounds.
NOT RESPONSIBLE FOR ACCIDENTS

Hesston sponsors 'Salute to Agriculture' contest for FFA members

HESSTON, Kan. – For the second consecutive year, Hesston Corporation and their farm equipment dealers throughout North America are sponsoring a "Salute To Agriculture" essay contest for members of the Future Farmers of America that will be developed into a public service television message to be aired during the telecast of the 1979 National Finals Rodeo in December.

FFA members are being asked to submit a message in 100 words or less on the importance of agriculture to the economy and standard of living in North America, including Canada. A total of $2500 in prize money will be awarded winning entries. First place winner will receive $500; four second place winners will receive $250 each and 10 third place winners, $100 each. Winners will be announced at the National FFA Convention in Kansas City Mo. on November 7.

The first place entry will be developed into a 60 second public service message to be aired over a special Hesston Rodeo television network of approximately 200 stations in the United States and Canada that are scheduled to carry the final performance of the National Finals Rodeo in Oklahoma City in early December.

Last year's winning message submitted by Jim Ramsbottom, member of the Belleville, Kan. chapter of the FFA, was selected from more than 2500 entries received from FFA members around the U.S.

The contest is open to any of the 500,000 bonafide, dues-paying members of the FFA.

Entry forms and complete rules are available from Hesston Corporation and any of the local Hesston farm equipment dealers throughout North America, or from the National and State FFA offices.

Entries must be submitted no later than September 30, 1979, directly to Hesston Corporation, Hesston, Kan. 67062, Attn: Salute to Agriculture Contest. Each entry must contain the name, date of submission, address, phone number of the entrant, and the name of his FFA Chapter. The entries will be judged by a panel of agri-industry executives.

This is the sixth consecutive year which Hesston Corporation and the farm equipment dealers have exclusively sponsored the telecast of teh National Finals Rodeo. Each year they donate part of their commercial time to a "Salute to Agriculture".

PUBLIC SALE
OF REAL ESTATE ANTIQUES, HOUSEHOLD GOODS & TOOLS
MONDAY EVENING, MAY 21, 1979
At 6:00 P.M.

Loc. at 1017 Lime Valley Road, Strasburg Twp., Lanc. Co., Pa. (1 mile north of Hessdale; 3 miles west of Strasburg; 2 miles south of Lampeter).

REAL ESTATE: (sold at 6:00) 1½ story, 5 room & full bath cement block house w/formstone siding. Sep. metal 20' by 32' car garage, also 1 story cement block utility shed. Large lawn w/trees & shrubs. Nice country property. Lot Size: 132' frontage along Lime Valley Road by 193' depth more or less. Property open for inspection; Sat's. May 5 - 12 & 19 from 1 till 3.

Gas stove, Hoover elec. air purifier. Empire, oak, uph. metal & other furniture. Gilted wall mirror. Rotary, reel power & push mowers. Odd lumber, 50-8" cement block. Hand & garden tools. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS ACCEPTED.

Sale by,
LARREN E. PICKEL

A.W. Reese Atty.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

GARAGE SALE
SATURDAY, MAY 12
9 A.M. to 4 P.M.

Located Rt. 42, Catawissa, Pa. Turn left at blinker in the Umidia. Follow signs.

Restaurant florescent light bulbs, electric charcoal rotisserie grill combination, American & German Accordion, adult & children's clothing, toys, books, antiques, miscellaneous items.

For Information Phone 717-799-5736.

PUBLIC SALE
SATURDAY, MAY 19
AT 10:00 A.M.
Situated 316 Market Ave., Mt. Joy, Pa.
REAL ESTATE

9 room house with new aluminum siding, good roof, 5 rooms 1st floor with open stairway and 4 rooms and bath 2nd floor, Oil fired hot water heat, city gas and water, cellar under entire house with in and outside entrance, Barn on rear of lot converted to a 3 car garage: Real estate to be sold at 1 p.m. antiques cars following real estate:

1939 Chevy Cpe. latest inspection clean-ready to go: 1939 Chevy sedan inspected ready to go.

1961 Ford Convertible ready to go: 1 Pr. old Fire engine lights.

B.N. Farmall tractor with cultivator and tobacco hoer in excellent condition, Riding mower in excellent shape, garden tools.

ANTIQUES

2 Extra nice buffets, 3 tables 1 Duncan Pyfe with drop leaf, 6 iron wheels, 7 iron kettles, three foot, water trough pump trough, 6 milk cans, 3 radios 1 Atwater Kent in working condition, old trunk, 5 meat grinders Mt. Joy stamped, Kerosene lights, Gone with the wind light, few 8 day clocks, 2 butter churns, 1 glass, banjo clock, horse clock, 6 Penna. R.R. lanterns, Richmond tire pump, quilts, bracket light complete, Tiffany light, 2 hole wood stove, wooden steam engine, 2 butter scales, beam scale, iron tea kettles, roll pins, ladles, meat forks, clothe tree, 2 butcher scales, 2 rayo lights, draw knife, axes, 2 blow torches, old telephone, 10 Wooden pulleys ass. sizes one dated 1848, 2-2 door oak wardrobe one has 2 drawers in bottom, old paper mache turkeys, small toys, extension table with boards, 2 wash boilers 1 is decorated, plank bottom decorated chairs, Sleigh bells, 2 cast iron seats, Mt. Joy post cards, other old post cards, single, double trees, small show case, tiffany Light, coffee grinder, nice plank rocker, harness, collars with hames some with brass knobs, bridles, flat irons, beer-pepsi signs, lot of picture frames, cross cut saw, 6-3 prong forks, old baskets, buggy seats, old magazines, 2 old victrolas 1 very nice, hay forks, 2 wooden barrels, old Conestoga wagon jack, old wooden wash machine, single hole sheller, 3 wooden rakes, sausage stuffer, slaw cutter, clamps, corn choppers, fish rods, horse shoeing outfit, wooden wheelbarrow, crocks, jugs all sizes, grindstone, fence stretcher, hay knife, endless belt, Old 38" x 16" Regulator R.R. Clock, 2 old bureaus, 2 blanket chests, meat bench, 2 old drill presses, horse shoes, Empire bureau, 2 small cupboards, Mt. Joy cherry seeder, small brass pump, small bottles, lot of salt and pepper shakers, 2 china closets, old planes, wash board, 3 buck saws, 6 lanterns, 5 ice tongues, Penna. R.R. oil can, shoe makers outfit, fire place screen, 3 cradles for grain, old calendars, old sleighs, 3 pudding stirrers, old dolls, alarm clock, dishes, pots, pans, and items too numerous to mention.

Conditions by Owner
STANLEY O. SHEARER
Mt. Joy
717-653-5490

Aucts.: Gerberich and Long
717-838-1825
Att.: W.R. Howard For Real Estate 1:00 P.M.

Lunch Available

Cash — Traveler checks — cashier checks: Personal checks if approved.

Not Responsible For Accidents

SPECIAL FEEDER SALE
FRIDAY, MAY 18
7:00 P.M.

400-500 head steers & heifers
All sizes and breeds

One consignment of 240 head by Paul Herr.

Vintage Sales Stables, Inc.
12 Miles E. of Lancaster
on Rt. 30
Paradise, PA
717-768-8204
442-4181

L. Robert Frame, Manager

PUBLIC SALE
VALUABLE COUNTRY REAL ESTATE, SHOP TOOLS, TRACTOR, HOUSEHOLD GOODS
SATURDAY, MAY 19
12:00 NOON

Located at route 2 Annville, N. Annville Twp., Lebanon County, Penna. Take route 934 north of Annville and turn right on Annville to Water Works Road and continue appx. 1 mile north to Wind Furnace Rd. and turn left and continue to property on left.

Real estate being appx. 7 acres with lovely 3 bedroom brick rancher and 2 car garage. Large 1 acre + pond, patio pavilion with fireplace and a 30' x 48' shop building with a 20' divided workshop area which is heated and has air conditioner. Beautiful landscaped lot with many extras which must be seen to be appreciated. This property was featured by the Hallmark Card Company in 1978. 10% down with the balance in 30 days with terms to be an approved buyer. Inspection by calling 717-867-4988. Write or phone auctioneer for detailed brochure.

8N Ford tractor (completely overhauled within 200 hours); Ford 2 bot. 3 pt. plow; 3 pt. 6' rear blade; 3 pt. dirt scoop; Woods 3 pt. 5' rotary mower (new); 3 pt. 55 gal. sprayer with gun and 24' boom; 3 pt. broadcaster; 3 pt. mandrel saw; 3 pt. lift boom; gas weed eater; disc harrow; peg harrow; Agway 4 hp. wood splitter; small flail mower; lake surface pump; paddle boat; Sears row boat and battery brooder.

8" Toolkraft jointer (never used);' 10" Toolkraft table saw (like new); 11' x 36" Delta lathe; 12" Belsaw planer with 3 hp. motor and collection system; Ford belt pulley; scaffold planks; small quant. black walnut lumber; misc. household items and shop items.

Conditions by:
GEORGE AND SUSAN KUNKLE

Harry R. Bachman -
Auctioneer - 717-367-1809
138 College Ave.
Annville, Penna. 17003

FEEDER SALE!
TUESDAY, MAY 15
7:00 P.M.
CARLISLE
LIVESTOCK MARKET

PUBLIC SALE
OF VALUABLE REAL ESTATE HOUSEHOLD GOODS - ANTIQUES
SATURDAY, MAY 19
11:00 P.M.

Located along Route 372 between Atglen and Parkesburg, Chester County, Pa.

Real Estate consists of a lot 95 ft. wide and 135 ft. deep. 1½ story stucco house with full basement. Kitchen, living room, 2 bedrooms, full bath and closed in porch all on first floor. Second floor can be made into two bedrooms. Hot air oil fired. 20' x 20' one car garage.

ANTIQUES AND HOUSEHOLD GOODS

Large Copper Kettle; 3 piece Bedroom Suite; Chest of Drawers; Dresser; Oak Wash Stand; 3 Metal Beds; 2 Blanket Chests, one with drawers; Old Desk; Side Board; Oak Extension Table with 3 boards; 5 Plank Bottom Chairs; other old chairs and rockers; Wash Board; Iron Hinges; Flowered Chamber; Treadle Sewing Machine; Numerous old stands; Wood Wall Rack; Round Drop-leaf Kitchen Table; Library Table; 1866 Family Bible; 1871 German Hymn Book; 1870 German and English New Testament; 1888 Catechesims; Kerosene Lamp; Agate; Milk Pail, Tea Kettle and Basin; Cast Iron Skillets; Pictures and Frames; Antique Dishes; Jars and Jugs; Frigidaire Refrigerator; 3 piece Living Room Suite; Hotpoint Electric apartment size Range; General Electric Vacuum Cleaner; Maytag Wringer Washer; Kerosene Cook Stove; 2 Kitchen Cabinets; Zenith Hi Fi Record Player; Silverware Service for 12; G. E. Table Radio; 9' x 12' Rug; Towels; Linens; Toaster; Pots and Pans; Canning Jars; Ladder; Step Ladder; Lawn Boy Lawn Mower; Garden Tools and many other articles not mentioned.

REAL ESTATE AT 1:30 P.m.

TERMS OF REAL ESTATE: 10% down day of sale. Possession immediately upon settlement.

TERMS BY,
CHRISTIAN L. UMBLE
R.D. 1, Parkesburg, Pa.

ATTORNEY:
Wentz & Wentz
AUCTIONEER:
John Umble

Inspection of property by appointment only - May 18 from 12 to 6 P.M.

Phone 717-442-4350
LUNCH AVAILABLE

Tallow increases yield of veal calves

BELTSVILLE, Md. - Adding tallow or tallow plus cholesterol to the diets of veal calves significantly increases the amount of veal the calves produce. Veal calves fed tallow plus cholesterol were 42 pounds heavier at slaughter than calves fed whole milk, in a study by scientists of USDA's Science and Education Administration (SEA).

Randall Wrenn and his colleagues at SEA's Beltsville Agricultural Research Center in Maryland compared the weight gains of 37 Holstein calves fed one of five diets. The calves were in individual stalls and fed from nipple pails from three to 117 days of age. Diets were fed at 10 per cent of body weight and consisted of skim milk plus one of five sources of additional calories. Diets and weight gains were as follows:

* Skim milk plus seven per cent tallow and 0.2 per cent cholesterol (152 pounds)
* Skim milk plus seven per cent tallow (148 pounds)
* Skim milk plus 3.5 per cent tallow and 0.2 per cent cholesterol (126 pounds)
* Whole milk (skim milk plus 3.5 per cent butterfat) (108 pounds)
* Skim milk plus 3.5 per cent tallow (106 pounds)

The number of calories consumed by the calves paralleled weight gains, with calves fed seven per cent tallow and 0.2 per cent cholesterol consuming the most calories and calves fed the 3.5 per cent tallow consuming the least number of calories.

Yield of trimmed veal was 19 per cent more on the seven per cent tallow-0.2 per cent cholesterol diet and 14 per cent more on the 7 per cent tallow diet than the yield of trimmed veal from calves fed either whole milk or 3.5 per cent tallow. The addition of cholesterol to the diets of the calves did not measurably alter the cholesterol content of the veal.

Since whole milk and milk replacers are generally expensive in relation to the price of veal, the feeding of veal calves has declined in recent years. A less expensive feed could help increase veal production.

"Liquid tallow is an excellent ingredient in the diets of veal calves," says Wrenn. "These diets work well for calves that are kept on liquid diets and on slatted or wire mesh floors. In a previous study, tallow was not useful in the diets of calves that were fed a calf starter and were ruminating."

"Diet preparation is relatively simple. Pure cholesterol is a white powder and can be readily mixed with liquids. However, cholesterol is too expensive for practical use. Tallow on the other hand is comparatively cheap, costing only about 20 cents per pound, and is readily available Tallow can be obtained as a solid in large drums, melted and then put into large feeders to which a stirrer has been attached. The stirrer would keep the tallow combined with the skim milk. Another option for dairymen is to have a local dairy plant run the skim milk and the tallow through their homogenizer."

The Beltsville Agricultural Research Center is a facility of USDA's Science and Education Administration.

PUBLIC AUCTION

375 - 425 FEEDER PIGS

SATURDAY, MAY 19

At 1:00 P.M.

LOCATION: Between Wolmelsdorf and Myerstown along route 422, at Stouchburg, take Scharff Road south 1 mile to third farm on left. ½ mile north of Sheridan Furnace. Marion Township, Berks County, Penna.

30 - 60 POUND CHOICE FEEDER PIGS
HAMPSHIRE-YORK-DUROC CROSS

All pigs are vaccinated for Erysipelas, castrated young, wormed, tails cropped, sprayed for mange and lice. All pigs were raised on this farm. No outside pigs will be sold on this auction. NOTE: Auction time is 1:00 P.M.

Terms by:
WALTER M. HORST
R.D. #1
Newmanstown, Pa.
215-589-2282

Auction Conducted By:
John E. and Paul E. Martin, Auctioneers
717-733-3511--717-733-3305

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, FARM EQUIPMENT, TRUCK & BOAT

THURSDAY, MAY 24

AT 9:00 A.M.

Loc. along Prospect Road, R.D. #1 Washington Boro, Manor Twp., Lanc. Co., Pa. (take Rt. 999 about 5 miles west of Millersville to Prospect Road; turn right; go about 1 mile to sale).

Lots of fine furniture in: oak, plant bottom, cherry, walnut, mahg., empire, maple, uph. etc. Philco Chest freezer, GE solid state stereo, Lg. & sm. crocks & jugs. Tin, brass, iron, tolewar & wooden articles. Old quilts, Glassware & China in: Bennington, spatter, S. Temple, carnival, tealeaf luster, heisey, blue milk glass, pressed, Nippon, Japan, German, apple green, ironstone, milk glass, & other glassware & china. Household articles. 1959 Chevy 6 ton dump truck, 1948 Willy Jeep, 16' Quachita & 16' fiberglass boats both w/motor & trailers. Century trailer sprayer, J.D. corn binder, McDeering & JD side delivery rakes, & other farm equipment. Hand & garden tools. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by
MR. & MRS. WARREN N. HEISEY

Auctioneers
Howard Shaub, 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

VALUABLE MOUNTAIN LAND

FRIDAY EVENING, MAY 18,

At 6:30 P.M.

Sale will be held at the Brush Valley Mennonite Church parking lot, located about 8 miles East of Centre Hall, Pa. along route 192.

A tract of mountain land (no buildings) containing 187 acres more or less w/some saw timber and some of the best hunting in Central Pa. The tract is located in Centre Co., Gregg Township, about 1½ miles North of church at the end of a dirt road. For more details see tract no. 2 in deed book 358-Page 336 in Centre Co. recorders office.

Terms - 10 Percent down, balance upon delivery of deed within 30 days. Reserve the right to accept or reject any or all bids.

SETH W. HOCK, JR.
McConallsburg, Pa.
717-485-3336 after 4 P.M.

Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC SALE

VALUABLE BARN, FARM MACHINERY, ORCHARD EQUIP. & PERSONAL PROPERTY

SATURDAY, MAY 19

At 9:30 A.M.

Located along route 24, ½ mile northeast of Red Lion, 4 mile east of York, across from Hickey Toyota Auto Sales. Windsor Twp., York Co., Pa.

BARN

36' x 36' barn with tongue grooved siding, good framing lumber to be torn down and moved. Will be sold at 2:00 P.M.

FARM MACHINERY

Farmall B tractor w/cultivators, John Deere M tractor w/cultivators & plow, J.D. 3 pt. 2 bottom plow, walking plow, 3 disc harrows one on rubber, cultipacker, New Idea side rake, 3 pt. dirt scoop, mounted J.D. tractor mower, IHC baler, mowers, rubber tire wagon, 5' Bushhog mower, 3 one row corn planters, 3 pt. hitch corn planter, corn picker, Fauquier one row potato planter, J.D. potato digger, small orchard sprayers some w/good piston pumps, corn grinder, David Bradley garden tractor w/equipment, 2 cyd. Wisconsin motor, portable corn crib, metal building, lots of building material, 5 new closet doors w/frames, 5 new single doors w/frames, 2 alum. storm doors, cement blocks, bricks, hay, straw, iron hog troughs, scalding trough, harness, canvass, Lincoln port. DC welder w/Wisconsin 2 cyd. engine on trailer, anvil, black smith forge, acetylene torch small tanks, air compressor, spray run, 1½ ton chain hoist, post vices, roto tiller, mulch shredder w/1½ h.p. elec. motor, elec. lawn mower, boiler for hothouse, coal stove, garden & orchard equipment, hand & garden tools, new bags & plastic jugs, new window glass, orchard baskets, cider barrels, cider press, apple boxes, cash register, platform scales, chains, ladders, cross cut saw, table saw, chain saw, circular saw, tobacco lath, bee supplies, coal truck bed, lots of scrap iron & small motors, lots and lots of misc. items. Not responsible for accidents. Refreshments served. Terms Cash or Approved Check.

MRS. CLOVIS KISER
R.D. #2
Red Lion, Pa.
Ph. 244-8602

Reynold Burke, Auct.
Dean Burke, Clerk

ALVA L. SAUFLEY ESTATE
130 ACRE FARM REAL ESTATE
FARM MACHINERY — VEHICLES
HOUSEHOLD GOODS — ANTIQUES

SATURDAY, MAY 26

9:30 A.M.

Located at route 2 Hummelstown, Dauphin County, Penna. Turn south off rt. 22 onto rt. 39 for 1½ miles to Hanoverdale Church of the Brethren and turn left onto Devonshire Road and continue to farm or take rt. 39 north from Hershey to the church and turn right and continue to the farm. Appx. 3 mi. N. of Hershey, 12 mi. E. of Harrisburg or 3 mi. S. of I81.

Farmers, investors and others. Here is a unique opportunity to purchase some prime real estate which can be used for farming, recreation or hunting or a retirement estate in a quiet, serene country atmosphere within minutes of Harrisburg and other points of interest.

Large 4 bedroom farm house built around 1740 by German settlers. From large front porch which provides an excellent view of the area you enter a large central hallway which leads to an open stairway. Large modern kitchen and adjoining family room with wall to wall carpet with corner fireplace. To left of hallway is living room and an office with a corner fireplace (inoperative). Home is of very solid construction with alum. siding and storm windows. Property heated by oil hot water. Adjoining main home is 3 bedroom tenant house.

Large 3 acre stocked, spring fed pond which is a great asset and a tremendous value to any property. Manada Gap creek flows through property. Appx. 25 acres of woodland, 70 acres tillable and the balance in pasture.

Large bank barn which was last used as a beef raising operation. Barnyard in front has catch chute and scale both under roof. Other improvements include comb. storage and machinery shed, round grain bin and an open front building with fenced runways. Barn and similar building in need of some repairs.

For inspection call 717-566-2993 for an inspection. Terms to be 10% down and the balance in 30 days. Write or call auct. for detailed brochure. Real estate to be offered at 1:00.

FARM MACHINERY

Int. 444 Diesel with 2000 loader; Farmall H tractor; Co-op Es tractor; New Holland 327T manure spreader; 9' transport disc harrow; Snyder 200 gal. sprayer with 20' boom; JD 240 3 pt. rear blade; JD 2 row 3 pt. corn planter; JD 13 disc grain drill; Ford 14-80 pto baler; Int. 309A 3 bot. 3 pt. plow; 22' Smoker elevator; NH semi-mount grass mower; NH 460 mower conditioner; NH 55 side rake; 2 wheel grain cart with rear auger; Oliver 2 bot. trailer plow; McCormick drill (parts); 3 flat bed wagons; lime broadcaster; Farmall cultivators; peg harrow; 3 and 4 section harrows; 2 wheel rotary mower; post hole digger; cultipacker; 2 row 3 pt. scorer and 300' of 2" irrigation pipe.

Large hay dryer fan with motor; Pride of the Ranch 4 hole calf feeder; 300 gal. fuel tank; implement swivel jack; fence chargers; cable; lots of scrap iron; tires; large dual squirrel cage fan; walnut and oak planks; animal dust bag; mineral feeder with wind top; feed carts; show box; fitting and showing supplies; 200 locust posts; Craftsman table saw; elec. welder; 22' alum. ext. ladder and 28' wooden ext. ladder.

Port. air compressor; elec. motors; small drill press; tool boxes; asst. hand tools inc. wrenches, hammers and other mechanics tools; pipe vise; screw jack; floor jack socket set; bolt cutter; Craftsman sander; Syracuse plow; milk cans; old hinges; beam scale; hyd. cylinder; water bowls and lots of other misc. farm related items.

TRUCKS AND AUTOMOBILES

1974 Dodge club cab ¾ ton pickup truck camper special — loaded — less than 25000 miles; 1963 Metro walk in 130 series van with 58000 miles; 1967 Pont. Tempest with 55000 miles and 1948 Plymouth Special DeLuxe 4 door sedan.

ANTIQUES AND HOUSEHOLD GOODS

C roll secretary desk (needs repairs); oak furniture including desk, swivel chair; dresser, washstand, sideboard and small table; hanging lead shade (damaged); rope bed; folding room divider; wooden bench; base cabinet; high stool; Singer tredle machine; 2 single beds with box springs and mattresses; sofa; RCA record player; high chair; books; upright and chest freezer; Ashley stove; large mirror; asst. storage cupboards and other numerous household goods.

Sale Order — Small items, farm machinery, antiques & household goods.

Conditions by:
LEE K. SAUFLEY

Harry H. Bachman
Auctioneer 717-867-1809
138 College Ave.
Annville, Penna. 17003
Charles DeHart
Attorney 717-232-7661

Lunch by Dauphin County Farm Women #2

PUBLIC SALE

H. H. GOODS & ANTIQUES

SATURDAY, MAY 19, 1979

AT 10:00 A.M.

Located 477 Elwyn Terrace, Manheim, Pa.

Flour chest, Oak bedroom suite (bed-dresser-wash stand-table-3 chairs), Chest of drawers, drop-leaf table w/drawer, Corner cupboard, 2 Hutches, 2 Deacon Benches, 2 Deacon bench chests, 2 Buffets (1 w/mirror) Several tables, (library-parlor-sewing & others) toy chest, 2 Camel back trunks, 3-pc. oak set (2 chairs & rocker) Boston & child's rockers, plank and carpet chairs, gamble stick, single trees, hames, flail, ice box, sizing boxes, wooden dryer, old mirrors, pictures & frames, lamps, lots of flowers, jardiners, Stereo, Copper boiler, Sadirons, Old jugs combination lights, old cupboard doors (finished), oil lights, PRR light, rag carpet, braided rugs, lots of cast-agate- & tinware, cookie cutters, match & comb boxes agite scrapple pans, old iron hinges, Lantern, reed half-bu. & bu. baskets & others, wooden measure, Dated Pt.-Qt.- & 2-qt. jars, Horlicks malted milk jug, depression glass, dishes, etc. plus numerous useful items not listed.

NOTE: Above items in excellent condition. Lunch available.

Sale By:

HENRY K. & ANNA FLORY

C. H. & BOB WOLGEMUTH - AUCTS.
PH: 665-5664

PUBLIC AUCTION

SATURDAY, JUNE 2

AT 10:00 A.M.

Along Cherrytown Road in Jackson Township, Northumberland County, Pa. Watch for Auction Signs along Route 225 midway between Dornsife and Red Cross; 15 miles south of Sunbury.

30 ACRES
6 ROOM DWELLING
SMALL BARN - STORAGE SHED

30 ACRES, approximately 5 Acres Tillable, balance Wooded and Pasture. Small Stream. Beautiful Country Setting with ACRES-OF-SPACE to enjoy all of your Outdoor Activities!

TERMS: 10% down, further terms and conditions will be announced when real estate is offered at 1:00 p.m.

FOR INSPECTION CALL: (717) 758-2670.

ANTIQUES & COLLECTIBLES

3-Pc. Oak Bedroom Suite; Lyric Apollo Kitchen Coal Stove w/Chrome marked D.E. Baum, Herndon; Oak Bookcase Desk; Decorated Boston Rocker; Decorated Plank Rocker & Chair; Oak Kitchen Cabinet w/Stained Glass in Doors; Blanket Chest; Bentwood Chairs; Oak Stands; Oak Rocker; Oak Table; Picture Frames; Sideboard; Oil Light; Slaw Cutter; 8-Day Shelf Clocks; Electric Horse Clock; Chest of Drawers; Strip Carpet; Wooden Wheelbarrow; 1915 License Plate; Dinner Bell; Drawing Knife; Wheelwright's Traveler; Mallets; Square w/Brass; Wooden Tubs; Brass Tire Pump; other items.

WINCHESTER model 97, 12 ga. pump - 22 cal. Rifle
INT. CUB CADET 72 LAWN TRACTOR with MOWER
1972 FORD MAVERICK, nice condition
1953 FORD PICKUP, good body

HOUSEHOLD ITEMS & TOOLS

Sofabed & Occasional Chairs; Coldspot Refrigerator/Freezer; Wringer Washer; Zenith TV; Coal Room Heatrolas; Electrolux Cleaner; Broiler Oven; Blender; Mixer; Deep Fryer; Dishes & Cooking Utensils; Rugs; Window Fan; Vaporizer; Bedding; Foot Stool & Bench; Invalid Walker; Meat Saw; Hotplate; Kerosene Heater; **LOT GARDEN & CARPENTER TOOLS** including: Set Russel Jennings Bits in Chest; Wooden Mallets; Saws; ½ H.P. Air Compressor; ½" B&D Drill & Stand; 5" B&D Portable Grinder; 4" Jointer; Grinder w/Motor; Wet Grindstone w/Motor; Battery Charger; Oxygen Tank; Mitre Box; Ladders; Lawn Seeder; Rotary Mower; 250 gal. Gas Tank on Skids; Vise; C-Clamps; Planes; Wedges; Screw Jack; Grinders; Tool Boxes; Trusses; Metal Ornamental Windmill; Porch Glider; approx. 1 Ton Nut Coal; many other items not listed.

Owner,
JOHN H. TREON

Isaac J Tressler,
Attorney
George N. Deibert,
Auctioneer
(717) 425-3313

Lunch Available

WHAT'S NEW

SWINE BREEDING STIMULANT

An aphrodisiac for hogs has been introduced in the U.S. market by the Swine Improvement Division of AWC, Ltd., Clear Lake, Iowa. SID's new 'Boar Mate' spray virtually insures exact timing for insemination of sows.

Boar Mate, distributed by the Swine Improvement Division of AWC, contains synthetically produced androgen steroid, the compounds emitted naturally by boars to stimulate sows during breeding. By using SID's boar odour spray, breeding is more effective and fertility and litter sizes are increased.

Boar Mate comes in 80 gram aerosol cans and is applied by spraying to the sow's snout for two seconds at a distance of two feet. If the sow is ready for mating she will react positively to a "back pressure" test. The swine producer is thereby able to pinpoint the exact moment the sow should be bred. This increases breeding efficiency by avoiding wasted or missed services.

In artificial insemination Boar Mate can insure maximum conception rates by breeding at the right period of the sow's heat. To secure maximum benefit, the oestrus cycle must be carefully observed.

The first signs of heat include reddening and swelling of the lips of the vulva. A mucus discharge sometimes appears 24 to 48 hours later. In the next 24 to 48 hours, the vulva enlargement is reduced and the color fades. At this time, some gilts and sows still stand to the back pressure test. For those which stand, the use of Boar Mate will increase the chances of breeding success and fertility.

Boar Mate is the result of five years research by the British Meat and Livestock Commission.

For more information contact: The Swine Improvement Division of AWC Ltd. 2150 4th Ave. South, Clear Lake, Iowa 50428.

PUBLIC SALE

SATURDAY, MAY 19

Beginning at 9:30 A.M.

Estate of Mrs. Royer Edwards, Broad Top, R.D. - Huntingdon County, PA.

PERSONAL PROPERTY & ANTIQUES

102 acre farm with 11 room brick home.
Tenant house, large bank barn and out buildings.
Complete listing & terms send to auctioneer - Robert Fleck, Three Springs, PA 17264

New Holland Sales Stables
Special Heifer Sales
New Holland, Pa.

SATURDAY, MAY 26, 1979

10:00 A.M.

SELLING GRADE HEIFERS

SATURDAY, JUNE 9

10:00 A.M.

SELLING REGISTERED HEIFERS

Notice to Consigners:

Please have all heifers TB & Blood tested for out of state shipment and checked by vet. for pregnancy.

Last year we sold over 2000 heifers at these 2 sales to buyers from 9 states.

For More Information Contact:

Norman Kolb
355 Pitney Rd.
Lancaster, PA
397-5538

Abe Diffenbach
New Holland Office
354-4341

FARMERSVILLE AUCTION

TUESDAY, MAY 15, 1979

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

Very Clean Household From A Local Home.

The kind of furniture you don't usually find on auction.

Walnut bookcase bedroom suite; RCA floor model stereo; Rock maple dining room suite w/drop leaf table; cherry corner cupboard; wall table; pine rocker; server; maple cedar chest; floor lamps; maple bedroom suite; mahogany round extension table; maple hutch; 6 oak chairs; 5 pc. living room suite w/10' sofa; maple end tables; walnut cedar chest; repro. spinning wheel; pine coffee table w/swivel top; lawn chairs; braided rugs; 110 air conditioner; wicker pieces; baskets; trunk; double box springs & mattresses; books; linens; pictures; oak wall clock; 10" table saw; radial table saw; dishes; small items; lots of box lots still unpacked.

We sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

ATTENTION
FARMERS - INVESTORS - LOT HUNTERS

PUBLIC AUCTION

VALUABLE FARM REAL ESTATE
134 ACRES in 8 TRACTS
including FARM HOMESTEAD, OPEN ACREAGE, WOODED LOTS
THURSDAY, MAY 31

AT 6:30 P.M.

Located along Rt. 309 between New Tripoli & Schnecksville in Heidelberg Twp., Lehigh Co., PA.

Tract #1 — 15.3 acres land w/stream, pasture, spring. Set of farm buildings in ex. cond. incl.: 2½ story alu. over frame farmhouse w/4 BR, bath, lg. kit., LR, laundry; 2 story barn; equip. shed & others. Great for horses, cattle, general farming. Picture perfect setting off main road.

Tract #2 — 25 acres open land.
Tract #3 — 10.2 acres open land.
Tract #4 — 6.2 acres open land.
Tract #5 — 38.9 acres open land.
Tract #6 — 30 acres wooded & open land.
Tract #7 — 5 acre wooded lot.
Tract #8 — 1 acre wooded lot.

Note: Great opportunity & value, something for everyone, all in rural area yet only 15-20 min. to Allentown, major work centers in Lehigh Co. Broker participation invited.

Contact Auction Co. for detailed, illustrated brochure.

For inspection call (215) 285-4616 for appt. Terms — 10% at auction, balance in 60 days.

Ordered by
MRS. PAUL WESSNER
Attorney Mark Gearhart

Conducted by
Ralph W. Zettlemoyer Auction Co.
Route 1, Breinigsville, PA 18031

PUBLIC SALE

OF

VALUABLE REAL ESTATE AND BUILDING LOTS
20 ACRES, MORE OR LESS
FRIDAY, MAY 25

AT 2:00 P.M.

Located along Rte. 340 and Meeting House Rd., ½ mile west of White Horse, 16 miles east of Lancaster, 4 miles north of Gap, Salisbury Twp., Lancaster Co., Pa.

NUMBER 1

14.7 ACRES — 2½ STORY FRAME AND STUCCO DWELLING, 3 rooms, full bath, laundry, enclosed porch on first floor, 3 rooms, half bath on second floor, electric and gas heat, frame bank barn with steer stable and box stalls, 10' by 50' silo, tobacco shed with damping cellar and stripping room, corn crib, 2 story frame chicken house, 2,000 gallon water tank, well and wind wheel.

NUMBER 2

3.7 ACRE LOT LOCATED SOUTH SIDE OF RTE. 340.

NUMBER 3, 4, 5, 6

EACH LOT ½ ACRE MORE OR LESS LOCATED ALONG MEETING HOUSE ROAD.

AUCTIONEERS NOTE:

All Lots have been perked and approved for homes. Inspection of Property May 5 and 12 from 11 a.m. to 12 noon. Or call 768-8736 for appointment. Land may be inspected anytime. 10% down day of sale, balance 30 days.

Terms by
EDWARD S. GLICK
LINDA K. GLICK

Auctioneers
Robert E. Martin & Son, 656-7770
Frank L. Steller, 656-8195
Wentz and Wentz, Attys.

Strawberry auctions starting soon

ANNAPOLIS, MD – Some farmers on Maryland's Lower Eastern Shore are beginning to operate in the red...and they love it!

Fields and patches of Maryland strawberries are starting to turn crimson, and the growers anticipate one of the better years for their tasty crop.

That means its nearing strawberry auction time at Princess Anne according to the Maryland Department of Agriculture, which supplies the graders for the auction. Grading is done on the basis of size, color, condition and cleanliness and is one of the respected features of the strawberry auction. Buyers know what they are getting.

Strawberry auction block manager, Russ Bozman, has prepared fact sheets for buyers telling them what the grading designations mean and what the buyer should look for when bidding. Bozman also says he expects some fine offerings of Earliglow, Guardian and Darro varieties for the opening of the auction in mid May.

Growers say conditions this Spring have been exceptionally fine; and if favorable weather continues, Maryland strawberries this year should be firmer, sweeter, and tastier than ever. However, prices this year are expected to be slightly higher than last year's average of $11.45 per 16 quart crate.

The strawberry auction will open at 10 a.m. each day and continue into the early afternoon. If buyers wish additional information on precedures for buying at the strawberry auction, they may telephone Russ Bozman in Salisbury at 301-651-1265.

pick pork

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT MAY 12 10 A M Public Sale of Valuable Sawmills & Equipment, Lumber, Tools, Household Goods, Antiques, Etc Located at R.D. 1, Lewisberry, Pa approx 4 mi N. of Dillsburg along Rt #15 to Bowmansdale & Mechanicsburg exit, turn R. or E., go through Bowmansdale & Siddonburg to Mt. Pleasant, turn L. onto Mt. Airy Rd. at red light, follow Ski Roundtop signs to sale ½ mi. N. Ski Roundtop. Signs posted. Owner Arthur (Art) L Baker Auctioneer George Haar

SAT MAY 12 - 10 A.M Public Sale of Guns & Carpenter Tools Located from the Buck, 6 miles West on 372 toward Holtwood, go past Muddy Run Park sign to second crossroad, turn right on River Rd to the stop sign. Sale by Bonnie Weller Auctioneers Lloyd H Kreider & Randal V Kline Gary L Shirk Apprentice..

SAT MAY 12 - 11 A M. Bonnie Brae Auction 5th Annual Spring Mower & Equipment Sale Located on Rt. 724, Spring City, Pa. 8 miles West of Valley Forge, Pa Richard J. Moyer, Auctioneer.

SAT. MAY 12 - 10 A M Public Auction of Valuable Personal Property located at 116 South Main St., Manheim, Pa. Sale by Benjamin B. Hess; E. M Murry Associates, Auctioneers

PUBLIC SALE

OF VALUABLE REAL ESTATE
SATURDAY, MAY 19

2:00 P.M.

Located one mile south of New Holland, along South Custer Avenue, Lancaster County, Penna.

EIGHT ACRES, more or less

Eleven room frame house. Two kitchens, 1½ baths, full basement. Hot water oil burning heating system, like new. Well and pressure system.

Four car garage. Small barn with loft.

Inspection of house Wed. Eve. April 25 from 6:00 P.M. to 9:00 P.M. & May 5 from 1:00 P.M. to 4:00 P.M.

MARY G. MARTIN ESTATE
Melvin M. Martin
Willis M. Martin,
Executors

Thomas Wentz, Attorney
Diffenbach's, Auctioneers

PUBLIC AUCTION

FOR

Leiser's

RENTAL SALES

NEW & USED INVENTORY REDUCTION TRACTORS, CONSTRUCTION EQUIP., CARS, TRUCK, NEW MERCHANDISE

TUESDAY, MAY 15

5:00 P.M.

At Leiser's Macungie, PA Store along Rt. 100.

CONSTRUCTION EQUIP.

Gardner Denver 125 Air comp., Lindsay 80 air comp., Lindsay 55 air comp., Smith 100 air comp., Lindsay 150 air comp. (needs repair), Davis trencher, Omsteel trencher, Ground Hog trencher, Tar pump, Wayne power vacuum, Lg. generator w/Crosley engine, 2" water pump, 30' conveyor, 7" wood chipper, 3 Hp Ice Cycle.

Also: Power Lawn Vac, Leaf Mulcher, Garden tillers, Power mowers.

CARS — TRACTORS

J.D. B tractor, Farmall H, Farmall F-20, '60 Corvair 4 dr. sdn., '69 Chrys. 4 dr. sdn., '70 Ply. 4 dr. sdn., '74 Ply. 4 dr. sdn., '67 Int. pickup truck, pick-up cap.

NEW MERCHANDISE

Fireplace Accessories, Wood Stoves, Gas grills, Indoor plant supplies, Terrariums, Pots, Planters.

Plus many items too numerous to mention.

AUCT. NOTE: This is a good opportunity to purchase needed equip. at a fraction of new cost. Everything listed sells to highest bidder.

TERMS: Cash or check, sale day.

Refreshments served.

Conducted by:
Ralph W. Zettlemoyer Auction Co.
R.D. 1, Breinigsville, Pa.
Tele.: (215) 285-4616

PUBLIC AUCTION

2 TRUCKS - 2 TRACTORS - SELF PROPELLED HAYBIND - FARM - TREE & LAND CLEARING EQUIPMENT & TOOLS

The undersigned having to move & discontinuing farming will sell the following on the premises known as 1921 Ridge Rd. Baltimore County, Reisterstown, MD (Ridge Rd. is off of Falls Rd. 3 miles south of Shawan Rd.) on

SATURDAY, MAY 19,

AT 10:00 A.M.

TRACTORS & FARM EQUIPMENT: John Deere model 2630 diesel tractor all purpose w/standard high low transmission – live power take off – 3 pt. hitch – power steering & brakes – only 200 hours; John Deere 1530 diesel tractor – all purpose standard high low transmission live power take off 3 pt. hitch – power steering & brakes – only 400 hours; New Holland model 1469 self propelled haybind w/4 cylinder Wisconsin engine & cab; J. D. model 339 P.T.O. hay baler w/thrower; J. D. 660 rollabar rake w/rubber tines; J. D. 494A 4 row disc opener corner planter w/new fertilizer boxes; J. D. Model 40-185 bushel manure spreader – single beater P.T.O. 900-20 12 ply tires; Little Giant 40 ft. grain & hay elevator w/wheels – new; Century 300 gal. fibreglas tank-sprayer 8 row boom P.T.O. pump pull type w/new rubber; 2 Grove bale wagon bodies 2/505 Gerrdan running gears w/good rubber; M. F. 4 bottom spring trip 16" 3 pt. hitch plows; Easy Flo 10 ft. fertilizer & lime spreader; A. C. 10 ft. lift type disc harrow; 12 in. Wards Hammermill belt driven; R. & H. 2 row potato planter w/fertilizer boxes; 10 ft. Wards rotary mower 3 spindle pull type; 7½ ft. Littleston rotary mower 3 spindle pull type; 7½ ft. Rhino grader blade 3 pt. hitch; 7 ft. Rhilo stone rig 3 pt. hitch; John Bean 300 gal. powermist sprayer w/20 gal. per min. rotary piston pump & 37 H.P. Wisconsin engine on cart; 135 M. F. Bumper; 175 M. F. Bumper & weights; 2 – 3 pt. hitch arms & bars; 3 J. D. hyd. cylinders & hose.

TRUCKS: 1966 F 350 Ford 390 V8 engine cab & chassis 139 in. wheelbase; 1964 Ford F 500 1½ ton w/12 ft. chipper body; 2 Northman 7½ snow plow power angle & lift for Chev. pickup.

TREE & LAND CLEARING EQUIP.: 2 – 16" Asphlund 330 V8 chippers – trailer mounted; 630 Veemeer stump grinder 4 cylinder Wisconsin engine – trailer mounted; John Bean 300 gal. high pressure sprayer w/20-20 pump on trailer w/hose & gun; John Bean 200 gal. spray tank w/agitator; 8 Homelite & Polan chain saws; Lickety-split log splitter on trailer w/Kolar 7 H.P. engine auto., spray-hose reel & guns; new 1 ton Diamond plated steel body 12 ft.

TOOLS, SHOP EQUIP. & LOCUST POSTS: 120 gal. Curtis 2 stage 5 H.P. elec. air compressor; 80 gal. tank 2 stage air compressor; air tire changer; hydraulic floor jack & jack stands; 1 roll cabinet tool box top & bottom; new and used 825-20 truck tires; 13 x 24 tractor tire; log chains & binders; Lincoln air power grease gun; work benches; 2 vises; elec. cords; elec. impact wrench; bench drill press; 2 endless belts; 4000-1000-500-275 oil & gas tanks; 250 locust posts assorted cut & round; 2 x 4's; 2 x 6's; 2 x 8's; approx. 100 sheets of ½ in. plywood – new & used; farm gates 16 ft. & 20 ft.; 4 rolls of chain link fence; 3 rolls of other used wire fence; pick up truck cattle racks – metal tubing; roofing tin new & used 8-10 & 12 ft.; 2 hand gas pumps; 2 ext. ladders; 6 – 8 ft. fluorescent lights; tractor chains; many wrenches, tools & bars; & many other small tools.

TERMS: CASH.

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE.

ALL ITEMS SOLD AS IS. LUNCH SERVED.

Owner
BENNIE R. DeLAWDER
1921 Ridge Road
Reisterstown, MD

William H. Amoss
Auctioneer
Complete Auction & Appraisal Service
2037 Pleasantville Road,
Fallston, MD
Phone (301) 877-7005 or 838-3000

PUBLIC AUCTION

47 ACRES VALUABLE REAL ESTATE - 3 LARGE BLDG. LOTS - FRAME HOME, BARN & 8 ACRES - 32.5 ACRES OF OPEN AND WOODLAND - WITH 2 STREAMS - ALSO ANTIQUES AND MODERN HOUSEHOLD FURNITURE

Located on MOUNT OLIVET ROAD (PA. LR 66155) North of PA. RTE. #851 — 3 miles northeast of FAWN GROVE, PA. and 8 miles northwest of DELTA, PA. in beautiful rural Southern YORK COUNTY, PA. — just above the Maryland border of Harford County.

ON FRIDAY, MAY 18

AT 11:00 A.M. (EDST)

Several large pieces of Antique and modern household furniture and appliances — Queen Anne Dbl. BR Suite, Dressing Table, Chair and Vanity Stool; Old Breakfront Buffet; Old Walnut Sideboard and Server; Old Night Stand; 5 pc. Hollywood Dbl. BR Suite; Rocking and Straight Chairs; Dressers and Bureaus; Dinette Set; Zenith Color TV Set; Hardwicke Gas Stove and Top Oven; Kitchen Cabinets; Westinghouse Automatic Washer; Norge Gas Dryer; Other Interesting Items.

TERMS — CASH or APPROVED CHECK

5 Parcels of Real Estate — Approx. 47 Acres with Road Frontage

PARCELS #1, #2, and #3 — 3 large approved building lots, fronting over 200 ft. on Mount Olivet Road with good elevation and view containing over 2 acres each.

PARCEL #4 — Approx. 8 acres fronting over 390 ft. on Mount Olivet Road — improved by a 2 story frame completely renovated (some trim work needed) Old solid log Home with new additions including 2 unit large block Garage with 10 ft. x 10 ft. overhead doors — new 200 amp. electrical service, new wiring and multiple switch floodlight system — spring water system with new copper piping — baseboard hot water heat with new oil fired furnace and 1200 gal. in ground fuel oil tank — large new fireplace with heatolator — TV antenna — 1000 gal. in ground gas tank — large basement with concrete floor and utility area. First floor has full Bath, L.R., D.R., Kitchen, large Sun Parlor, Sewing Room and Pantry. Second floor has 3 Bedrooms and roughed-in plumbing for full Bath. Large Attic is completely insulated (blown styrofoam). There is a large old frame barn on the site. The property is bounded by a stream on the east side.

PARCEL #5 — Approx. 32.5 Acres of open tillable and woodland, fronting over 450 ft. on Mount Olivet Road — Stream bounded on the west side full length and ¾ distance on the east side, thence traversing the property to meet the west stream.

Deed Reference: - York County Land Records - Liber 64N Page 126, etc.

TERMS: 10% CASH or APPROVED CHECK payable on day and time of sale and the balance within 60 days. The Parcels will first be offered separately then as a whole and sold in a manner acceptable to the owner.

INSPECTION: OPEN HOUSE on SUNDAY - MAY 6th and 13th from 2 p.m. to 5 p.m. or by appointment with Owner or Auctioneer.

Owner,
JOHN W. RICHARDSON
6838 Ebenezer Road
Baltimore, Md. 21220
Phone 301-335-2000

John H. O'Neill
Auctioneer and Appraiser
Forest Hill, Md. 21050
Phone 301-838-6980

PUBLIC AUCTION

OF MODERN FARM MACHINERY, HOUSE GOODS & 1977 CHEVY PICK-UP

FRIDAY, MAY 18

Located off Rt. 63, 5 mi. E. of Sumneytown, 1½ mi. W. of Harleysville. Turn N. onto Indian Creed Rd. at Vernfield Church, then east on Mill Rd.

JD 2020 diesel tractor w/1050 hrs., JD 2510 diesel tricycle tractor, JD #46 loader, NI #323 corn picker, IH #46 baler, IH-#56 2 row corn planter, Woods Cadet 72 3 pt. rotary cutter, JD mtd. 3x16 plow, Farmec gravity wagon, IH #15 rake w/rubber teeth, JD mtd. 3 pt. 140 gal. sprayer, NI #208 PTO manure spreader w/hyd. endgate, Brillion 10' roller harrow, Kewanee 3 pt. 8' scraper, NH 30' bale elevator, 16' alum. corn elevator, Ontario grain drill on rubber, JD #43 PTO corn sheller, IH 3 pt. grass mower, JD cultivator, 2 rubber tire wagons, Cunningham crimper, disc, land roller, hog feeders, platform scale, water troughs, fence wire, rollaway chicken nest & other poultry equip., wheelbarrow, feed cart, shovels, forks, etc.

Owens belt drive 7 KW generator, Arients frt. tine roto-tiller, 4'x12" wood lathe, table saw, battery charger, socket set, elec. drills, anvil, air compressor, hyd. jack, grinder, horse plow, corn sheller, garden & carpenter tools, many more items used on a farm.

3 pc. oak BR suite, oak washstand & bureau, cradle, Victrola, DR suite, wardrobes, cane seat & press back chairs, parlor heater, dinner bell, mile cans, sausage stuffer, many more items.

1977 Chevy heavy half Pick-up, V8, auto.-4500 miles, 1967 Chevy 4 dr. sedan, V8-auto, several ton hay & straw.

SOLD FOR,

MRS. CLAYTON DERSTINE

Sale at 10:00 A.M.

Small items first, Household after noon time.

Cash or Pa. check.

John D. & George D. Frey, Auct.

Refreshments on premises.

PUBLIC SALE

OF FARM MACHINERY ON THURSDAY, MAY 17

AT 10:30 A.M.

at the farm of Daniel P. Zook located in Big Valley; 7 mi. S.W. of Belleville on Rte. 655 near Allensville.

The following to be offered 5 tractors; I.H. 766 diesel tractor w/cab less than 2000 hrs., I.H. 574 diesel less than 800 hrs., Farmall A tractor and cultivator. The above tractors have been serviced by R.B. Maclay & Sons, I.H. dealer before sale. Also Farmall M. Tractor, good running cond.; 8 N Ford needs repair, I.H. 4 bottom 18 in.reset plow semi-mounted in good cond.; I.H. Forage wagon; I.H. mower, I.H. Fertilizer drill, I.H. hayrake, I.H. Grain drill as is; I.H. two row mounted picker to fit M., N.H. 273 haybaler w/thrower, good cond.; N.H. 518-2 beater spreader, N.H. 469 haybine, N.H. 30 ft. bale elevator w/motor, N.H. flail chopper as is; A.C. Combine w/bin needs repair; Gehl blower and pipe; 7 ft. Grove blades, Fox harvester w/3 heads, 12 ft. harrow, 12 ft. transport disc needs repair; Sauder loader, Farmec corn drag, gravity grain bin on wagon, skeleton elevator, Case corn planter needs assembled, M.F. 4 row rear cultivator good; J.D. 494 Corn planter as is; W.D. 45 AC tractor, good cond.; 3 Wagons with flats, Midwest lift harrow to mount on plow, Storage gas tank, Milk cans, 1 row Holland transplanter for seedlings plants, 2 row Holland Transplanter 3 pt. hookup, approx. 800 tomato baskets, Daffin portable feed grinder mounted on Ford truck with G.M. diesel engine, engine good, mill and truck need some repair; 1963 Int. truck with flat bed, Chev. truck as is; pile of scrap iron and many small items.

Owner,

MR. & MRS. RAYMOND WITMER

Terms: CASH.

CONSIGNMENTS

14 ft. Gehl Forage box w/3 beaters and roof Model BU 7-10, good; N.H. 315 haybaler; Hydraulic thrower; Super sweep head, baled 5500 bales, like new; N.H. 717 harvester, Fox harvester, Gehl 600 harvester, N.H. 717 harvester with windrow header, I.H. hay crusher; J.D. no. 38 Forage harvester with 2 row narrow corn head and pick up head, 1 J.D. 55A-3 bottom 14 in. plow; Int. 3-14 in. plow, New Idea hay conditioner; M.F. No. 160 manure spreader, good cond.; 10 shank trail chisel plow; J.D. side delivery rake, International Wagon with metal dump bed for corn or grain; 1 large anvil, forge, tongs and other items too numerous to mention.

Don't miss this sale, there are many good items for sale.

Terms: CASH.

Auctioneers

Daniel P. Zook 717-483-6791

Mark S. Yoder 717-483-6769

Lunch Stand.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT MAY 12 - 10 A M Public Sale Nice Setting 42 Acre Farm, Farm Equipment, Tools, Household Goods, Antiques Located on premises 6½ miles East of Gettysburg on Rt #30 thence turn South 3½ miles at L R 01005 Mt Pleasant Twp, Adams Co, Pa Est of Emory A Sauble, deceased Ervin A Sauble & Elma E Myers Executors Clair Slaybaugh Auctioneer

SAT MAY 12 - Juniata Co Real Estate at Public Sale 73 A Farm and 23 A For info contact Long Bros Auctioneers, RD#2, Port Royal, Pa

SAT MAY 12 - Public Sale of New Furniture Located, take Rt 322 W from Ephrata to Clay turn S at Clay onto Clay Rd, 1 mile to property on right Sale by Paul B Martin Furniture John E & Paul E Martin Auctioneers

SAT MAY 12 - 10 30 A M Public Auction Located along Rt 209 midway between Elizabethville & Loyalton, Dauphin Co, Pa. across from R & K Diner Meda C Warfield Owner George N Deibert Auctioneer

SAT MAY 12 - 10 00 A M Public Auction selling the Equipment of the late Harold Getty Located at Elysburg RD 1 off Route 42 South of Bloomsburg, to Bear Gap Rd to Leg Route 19002 to 319 Twp Rd (Follow Auction Signs) Seller - Prudence Getty Auctioneer - John Autotore

SAT MAY 12 - 7 P M Fifth Annual Western PA All Breed Sheep & Club Lamb Sale Located at Mercer Co 4-H Park 1½ miles north of Mercer, Pa on Rt 19 (about 4 miles from I-80 & I-79) Sponsored by County Sheep & Wool Growers Assoc of Northwest Pa

SAT MAY 12 - 9 A M Public Sale of Antiques, Furnishings, Farm Machinery, 4 Tractors Located on 3968 Columbia Avenue, Mountville, PA, next to Kline's Trailer Sales Farm is sold - Everything gets sold

SAT MAY 12 - 9 30 A M Public Sale of Antiques, Household Goods and Farm Equipment Located along Swamp Church Rd, turn N off Rt 897 at Blainsport onto Blainsport Rd, approx ½ mile to Swamp Church Rd, West Cocalico Twp, PA George E Hainley Owner T Glenn Horst and Timothy G Horst Auctioneers.

SAT MAY 12 - 11 00 A.M Estate of Kathryn B Green - 116 acre dairy farm with brick ranch home and 2 family stone farmhouse. Located in Northampton Co, PA At RD1, Richmond Rd., Forks Twp, Easton, PA 4 miles north of Easton, 1 mile east of Uhlers Hotel to Legislative Rt 48023 Frank J. Falcone Auctioneer.

SAT MAY 12 - 10 A.M. Raymond C. Faust Public Sale Real Estate, Household Goods & Antiques Located at 16 West Richland Ave in the Boro of Myerstown, Lebanon Co, Pa. Conditions by Herman P Gingrich Power of Attorney for Raymond C Faust Auctioneers Paul E Bixler & Gerald G Kramer

CONSIGNMENT SALE

WEDNESDAY, MAY 16, 1979

AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods. 175 Roof trusses up to 36 ft. long, 100 squares of roof shingles, 50 rolls of tar paper.

Sale By:

DAVID H. GOOD

717-656-8911

We Sell On Commission.

No out of state checks accepted.

— SPECIAL NOTICE —

Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS

Next Sale — Wednesday, June 6, 1979

PUBLIC SALE

BUTCHERING & MEAT PROCESSING EQUIPMENT - STORE FIXTURES - GROCERIES

The undersigned, discontinuing business known as PATTERSON'S MEAT MARKET, will sell the following located at 28 East King Street, Littlestown, Pa. on

FRIDAY, MAY 18

5:00 P.M.

U.S. Berkel No. 32-2 h.p. meat grinder; Toledo Mod. 5201 high-speed ban saw; U.S. Berkel meat tenderizer; Globe meat slicer; Wellsaw Mod. 404 elect. splitting saw; Kelvinator 6 ft. frozen food display case; Fleetwood 8x10 walk-in storage ref. w/side door & compressor; wall-type 8 door, 4 shelf ref. w/compressor; McCroy 10 ft. ref. display case w/compressor; Holly-matic Mod. 54 padding machine; Unico 32 cu. ft. up-right freezer; Revco 21 cu. ft. chest freezer; Buffalo No. 51 meat grinder; 2 Hobart Mod. 1510 elect. computing scales; 2 elect. roll computing scales (Dayton & Toledo); Chatillan 600 lb. wall scales; 2-500 lb. platform scales; Toledo 24 lb. scales; 2-1,000 lb. elect. hoists; 1-6x8 wood walk-in ref.; large walk-in ref. w/compressor & circulator fans; rails & rail trolleys; lot short & long trolley hooks; approx. 40 long & short trolley extention hooks; meat tree; Stillard scales; cable hoist; 20 ft. shelving; 3 wood cutting tables; R.C. Allen cash register; large G.E. air conditioner (220); Comfort-Air auto. dehumidifier; 18-20 very nice 10 gal. crocks; galvanized tubs; lard press; F. Dick 25 lb. sausage stuffer; large cast iron cooking kettle; cast iron kettle; meat cleavers; lot butchering knives; sharpening steels; pans; aprons; 4 drawer metal file cabinet, office desk; chair; desk light; Sharp Mod. CS2051 calculator; 2 R.C. Allen adding machines; XL check writer; large safe 46" high, 32" wide, 30" deep; 2 wood wheelbarrows; bag carts.

All remaining groceries, canned goods and stock left at closing of store. MANY OTHER ITEMS.

AUCTIONEER'S NOTE: This is a fine lot of meat processing equipment and fixtures. Many pieces like new. PLAN TO ATTEND SALE.

TERMS — CASH

Owner,

PAUL O. BANKARD

PATTERSON'S MEAT MARKET

28 East King Street

Littlestown, Penna.

C. David Redding

Auctioneer

Rt. 6 G-burg

Ph.: 717-334-6941 or 334-6598

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS & MISC. ITEMS

SATURDAY, MAY 19

AT 9:00 A.M.

Located 10 miles south of Lancaster off Rt. 222 in the village of New Providence, corner of Main St. and Rawlinsville Ave. or 3 miles north of Quarryville in New Providence.

CORNER CUPBOARD; WASH STANDS; UNUSUAL HIGH WALNUT DESK; HALL RACK; CLOTHES TREE; Wall Clothes Rack; Floor Stand Drying Rack Dated June 30, 1874; Oak Kitchen Table, 6 Matching Chairs; Kitchen Cabinet; Milk Cupboard; Oval Table; OLD ROCKERS; CHILDS CANE BOTTOM ROCKER; GOOSE NECK ROCKER; BLANKET CHEST; CAMEL BACK TRUNK; WOOD BOX; MILL DESK; Cottage Dresser; Chest of Drawers; Chest; ROPE BED; OLD WOODEN BED; Commode Chair; Bench; Chopping Block; Wooden Barrel; Wooden Medicine Cabinet; Half Bushel; Peck & Half Peck; Dickens Cheese Box; Wooden Egg Crates; Wooden Bowl; Wooden Bank; Biscuit Box; Wooden Blocks; Pencil Box.

Seth Thomas Chime Clock; Mantle Clock; Staple Clock; Kalbe's Imperial Accordian made in Germany; Tuber Phone; Old Dining Room Light; Oil Lamp; Depression Dish; Moose Head Cream Pitcher; Old Eye Glasses; Mustache Cups; Ironstone Cake Stand; J.W. McSparron 1909 Plate; Odds & Ends of Dishes; Old Books; Records; Old Bottles; Slaw Cutter; Agateware; 2 Quart Jars; Milk Bottles & Strainer; Picture Albums & Frames; Shadow Boxes; Baskets; Butter Paddles; 3 Comforts; Lap, Horse & Army Blankets.

THREE FOOT; FLAT IRONS; Iron Skillet; Coal Bucket & Shovel; Butchering Tools; Crocks & Jugs; Clay Crocks; Lightening Scooter Sled; Jewel Stove; Scalding Trough; Cast Iron Hog Troughs; Iron Pump Trough; Single Trees; Sausage Grinder & Stuffer; One Horse Roller; Walking Plow; Corn Fodder Cutter; Oyster Shell Cracker.

HOUSEHOLD & MISC. ITEMS

Cedar Lined Wardrobe; Metal Wardrobe; Metal Bed; Crib; Tier Table; TV; Stuffed Chair; Sofa; Lawn Bench; Porch Rocker; Porch Swing; Lawn Roller; Meat Saw; Buck Saw; Cross Cut Saw; Elec. Treat Mechanical Heart Set; Geology Desk; Elec. Heater; Wooden Wheelbarrow; Wheelbarrow Sprayer; Potato Plow; Shovel Plow; Shovel Harrow; Spring Harrow; 6 Ft. Spike Harrow; Rubbered Tired Wagon; Bag Wagon; Corn Sheller; Elec. Brooder Stove; Coal Brooder; Chicken Crates; Spouting; Ladder; Some Horse Harness; Garden Cultivator; Erector Set & Other Games & Toys.

Many more items too numerous to mention. Not responsible for accidents day of sale. Refreshments available.

SALE BY,

ANNA W. HELM

AUCTIONEERS: LLOYD H. KREIDER

RANDAL V. KLINE

GARY L. SHIRK, APPRENTICE

KREIDER & KLINE AUCTION SERVICE

Phone (717) 786-3394

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MAY 12 - 9:30 A.M. Public Sale of Real Estate. Located 2 miles NW of Liverpool off Route 17 along Toad Hollow Road in Perry Co. Sale for Mrs. Jennie Zellers. Ralph E. Leitzel, Auctioneer.

SAT. MAY 12 - 1:30 P.M. Feeder Pig Sale. Located 1 mile south of Lebanon. Take Rt. 897 north from Schaefferstown, at Iona turn on Mine Rd., turn left at Fox Rd. (at Newmaster Store). Conditions by Alvin H. Martin. Merle Eberly Auctioneer.

SAT. MAY 12 - 9:30 A M. Belmont, NY Belvidere Farms Complete Dispersal. Located on County Rd. 20, 1 mile East of Rt. 19, 1½ mi. East of Exit 30 of Southerntier Expressway, 4 mi. North of Belmont, & 4 mile South of Angelica, NY. Owner Belvidere Farms, Mr. & Mrs. Victor Austin. Sale Manager & Auctioneers Victor Kent & Sons, Cuba, NY

SAT. MAY 12 - 9:30 A.M. Public Sale Antiques, Furniture, Large Coin Collection, Fishing Gear, Old Dishes, Full Line of Wood Tools Located ½ mile East of Intercourse, Pa on Rt 772. Terms by Mary S. Bawel Auctioneer Steve Petersheim

SAT. MAY 12 - 9.00 A.M D.S.T Public Sale of Sawmill, Logging Equipment, Trucks, Garage Equipment, Etc. Located at Mummert's Garage located 2½ miles west of Shippensburg, Pa., along Rte 533 (Orrstown Road), leave Rte 81 at either Shippensburg exit. Sale for Lloyd E. Mummert. Ralph W Horst, Auctioneer.

SAT. MAY 12 - 2 P M Public Sale of Valuable Real Estate. Located at 318-320 Arch St in the borough of Ephrata, Lanc Co., Pa. Terms by Irvin C & Mary K. Messner. Auctioneers Lester O. Weaver & Barry D. Wanger

SAT. MAY 12 - 10.00 A M Public Sale of Antiques, Collectibles and Miscellaneous Items Held in the Boro of Atglen, 315 E. Main St , ¼ mile off Rt 41, Chester Co , PA Terms by W H. & Marie Hammond Auctioneer Ivan R. Yost

MON. MAY 14 - 12 30 P M Ayrshire Auction, Mentzer Homestead Farms Milking Herd and Bred Heifer Dispersal for Ellis Mentzer, New Holland, Pa. New Holland is located 14 miles east of Lancaster on Rt 23 in New Holland turn south on Brimmer Ave , 3½ miles to farm or on Rt. 340 one mile east of Intercourse turn north on New Holland Road, 1½ miles to farm Milt Brubaker, Sales Manager, Ralph Horst, Auctioneer.

MON. MAY 14 - 2 P M Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

TUES. EVE. MAY 15 - 7 00 Sharp Special Feeder Sales for your Cattle & Pigs To be held at Carlisle Livestock Market, Inc , P O. Box 108 Hagerstown, MD.

TUES MAY 15 - 6 P M 3rd Annual Bred and Open Heifer Sale at the Green Dragon Livestock Sales, located 1 mile North of Ephrata. Walter H Risser, Proprieter.

TUES MAY 15 - 5 P.M. Public Auction for Leiser's Rental Sales, New & Used Inventory Reduction Tractors, Construction Equipment Cars, Truck, New Merchandise Located at Leiser's Macungie, PA , Store along Rt 100 Sale conducted by Ralph W Zettlemoyer Auction Co

TUES MAY 15 - 7 30 P M Special Heifer Sale at Green Dragon Livestock Sales, 1 mile North of Ephrata, Pa Walter H Risser Proprietor.

TUES. MAY 15 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

WED. MAY 16 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co Pa Watch for sale signs F. Snyder, R Martin, C. Wolgemuth, J Fry and L Horst, Auctioneers

WED MAY 16 - 6.00 P M Public Sale of Antiques Located at Colonial Valley in the village of Menges Mills, PA, 10 miles west of York, PA, and 6 miles east of Hanover, PA off Rt 116 Auctioneers Richard Schroyer Larry Lefever and Bill Wood Conducted by Simon Shank

THURS MAY 17 - 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co. Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

THURS , FRI , SAT , - MAY 17, 18, 19 - Martin's 8th Annual Carriage, Sleigh and Antique Auction at Paul Z Martin's Sales Stables, Intercourse, PA. Martin Auctioneers, Inc.

THURS MAY 17 - 10 30 Sharp Brookvale Complete Milking Herd & Bred Heifer Dispersal Located in Juniata County on Seider Spring Rd , 3 miles east of Mifflintown, PA, 5 miles from Port Royal, 15 from Lewistown, 32 from Selinsgrove, 48 from Harrisburg. Those using Rt 22 take Exit 35. Sale will be marked off Rt 35 three miles from truck stop 35 Owners - Chet and Helen Adams Auctioneer Arlow Kiehl Sales Manager - Gordon Wood

THURS MAY 17 - 12 Noon Public Sale of New Surplus Auto Equipment and Supplies at C. J. Kensy Sales Co., Inc East 12th St , and N Heald St., Wilmington, DE. Rudnick & Matas Auctioneers

THURS MAY 17 - 10 30 A.M. Public Sale of Farm Machinery Held at the farm of Daniel Zook in Big Valley, 7 miles SW of Belleville on Rt 655 near Allensville, PA. Daniel Zook and Mark Yoder Auctioneers

FRI. MAY 18 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Larry Long, Auctioneer

FRI. MAY 18 - 1 P M. On The Farm Monthly Bred Gilt Sale Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, folow Little Britain Rd to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Cedar Hill Rd to Little Britain Rd to Jackson Rd Watch for sale arrows Owners Christ A Beiler & John B Stoltzfus Abe Diffenbach, Auctioneer

FRI. MAY 18 - 8 P M Allegany-Steuben Holstein Calf & Bred Heifer Sale Located at the Club barn, 10 mi South of Hornell, 5 mi. south of Canisteo on Rt 36. Sponsored by the Allegany Steuben Holstein Club William Kent, Inc Sale Managers & Auctioneers

FRI MAY 18 - 10 00 A M Public Sale of Modern Farm Machinery, household goods and 1977 Chevy pickup Located off Rt 63, 5 miles E of Sunneytown, 1½ miles W of Harleysville, turn N onto Indian Creek Rd. at Vernfield Church, then east on Mill Rd Sale for Mrs Clayton Derstine. John D. and George D. Frey Auctioneers

FRI. MAY 18 - 6:30 P M. Public Sale of Valuable Mountain Land. Sale to be held at the Brush Valley Mennonite Church parking lot, located about 8 miles east of Centre Hall, PA along Rt. 192 Seth W Hock Owner, Mark Glick Auctioneer

FRI MAY 18 - 11 00 A M Public Sale of 47 acres Valuable Real Estate, 3 large building lots, frame home and 8 acres, 32.5 acres open and wooded, Antiques and Modern Household Furnishings Located on Mt. Olivet Rd., (PA LR 66155), north of PA Rt 851, 3 miles northeast of Fawn Grove, PA and 8 miles northwest of Delta, PA in Beautiful rural Southern York Co , just above the MD border. John Richardson Owner John H. O'Neill Auctioneer and Appraiser.

FRI MAY 18 - 5 00 P M Public Sale of Butchering and Meat Processing Equipment, Store Fixtures, Groceries. Held at Patterson's Meat Market, 28 E King St., Littlestown, PA Paul O. Bankard Owner, C David Redding Auctioneer.

FRI MAY 18 - 6:30 P.M Public Sale of 150 head Livestock Located ¼ mile east of Emmittsburg, MD off Rt. 15 & Rt 97 Mr. & Mrs John E. Watkins Owners Robert C Mullendore Auctioneer

FRI. MAY 18 - 5:30 P M. Gap Auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge. Ira Stoltzfus & Son Auctioneers

SAT MAY 19 - 9 30 A M Public Sale of Personal Property & Antiques For the Estate of Mrs Royer Edwards, Broad Top, RD Huntingdon County, PA Auctioneer - Robert Fleck, Three Springs, PA 17264

SAT MAY 19 - 10 A M Public Sale of Household Goods and Antiques located at 477 Elwyn Terrace, Manheim, Pa. Sale by Henry K. and Anna Flory, C H and Bob Wolgemuth, Auctioneers

SAT. MAY 19 - 9 A M Public Sale Antiques, Household Goods & Some Farm Machinery. Located 10 miles S of Lancaster off Rt. 222 in the village of New Providence, corner of Main St & Rawlinsville Ave. or 3 miles N. of Quarryville in New Providence. Sale by Anna Helm Auctioneers Lloyd H Kreider & Randal V Kline Gary L Shirk Apprentice

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LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE
THURSDAY, MAY 31
6:00 P.M.

LOCATED 2½ MILES SOUTH OF ELIZABETHVILLE, PENNSYLVANIA 2 MILES SOUTH OFF ROUTE 225. Turn at Mountain House Tavern. Watch for sale signs along Route 225 day of sale.

REAL ESTATE

67 ACRES, MORE OR LESS, LOCATED IN ARMSTRONG VALLEY, HAVING A 2½-STORY, 7 ROOM FRAME DWELLING AND FARM POND. ALSO HAVING FRONTAGE ALONG HARD-TOP ROAD ON 2 SIDES. THIS FARM IS APPROXIMATELY 99% TILLABLE. Real Estate to be offered at 6:00 P.M. For inspection and additional information phone 717-758-6004.

HOUSEHOLD ITEMS

Coal Room Heatrola; Apartment Size Coal Stove; Frigidaire Refrigerator; Columbian Kitchen Coal Stove; Assortment of Dressers and Chairs; 2 Single Beds; Meat Grinder; Sausage Stuffer; Corn Sheller; Bee Hive; Etc.

YORK SAFE

ANTIQUES & COLLECTIBLES

Kitchen Coal Stove with Warming Closet; Wood Box; Oak Bureau; Library Table; Walnut Bed; Square Stand; Oak Case Sewing Machine; Cherry Seeder; Tripod for Kettle; Small Wine Press; Copper Washboiler; Half Bushel Measure; Etc.

TERMS: Real Estate - 10% Down. Further Terms and conditions to be given the day of sale. Personal Property - Cash. Personal checks accepted only from persons having an established account with Auctioneer.

ESTATE OF GRACE A. WOLAND
Walter D. Woland
Erma G. Butler
Evelyn W. Williams
James H. Woland, Executors
Earl Richard Etzweiler, Attorney
Lee D. Dockey
Auctioneer-Estate Liquidator-Appraiser
Box 164 Pillow, PA 17080
PHONE: 717-758-6004

PUBLIC SALE
FARM MACHINERY - TRUCK - CARS - HORSE TRAILER

The undersigned, having rented farm and discontinuing farming, will sell at public sale to be held at REDDING AUCTION SERVICE located 3 miles North of Gettysburg on Route 34 on

WEDNESDAY, MAY 23
7:00 P.M.

TRUCK — 1978 Ford F250, 4 wheel drive, auto. trans., fully equipped, 16.5x12 tires, heavy duty suspension, 352 engine, trailer package w/Reese hitch, color gray (This truck in new condition, 11,000 miles).

TRAILER — 1979 Hale 2 horse, tandam axle trailer w/dressing room.

CARS — 1974 Oldsmobile Toronado 54,000 miles, fully equipped w/air condition, nice condition. 1974 Subaru 54,000 miles w/air condition.

MACHINERY — International Harvester Mod. 656 hydrostatic drive, 3 pt. live power, 540 shaft, 16.5-30 rears, AM-FM radio (gas); New Holland 1469 self-propelled haybine, Ford water colled engine, flo-tation tires, cab w/AM-FM radio; New Holland Mod. 282 pick-up baler w/kicker; 3 bale wagons all w/8 ton chassis, telescope tongues, flotation tires, 16 ft. bale bodies; New Holland Mod. 131-32 ft. transport hay conveyor w/¾ hp. motor; Int. Mod. 14 Rollobar hay rake; J.D. Mod. GL grassland drill; dbl. roll cultipacker.

TERMS: CASH

Owner,
PAUL V. DAVIS, II
R.D. #2
Gettysburg, Pa.

C. David Redding
Auctioneer
Rt. 6, Gettysburg, Pa.
Ph.: 717-334-6941 or 334-6598

PUBLIC AUCTION
OF ANTIQUES
Lemasters
Community Center
Lemasters, PA
WEDNESDAY EVE., MAY 23
5:30 P.M. SHARP
Preview May 23, 3-5:30 P.M.
7 miles west of Chambersburg Off Rte 416 3 miles northeast of Mercersburg.

Collection of Old Post Cards in Albums
Large Collection of Indian Artifacts
7 Gold Watches, 6 Guns, 25 Kerosene Lamps, Art Glass
Complete set of Old Antique Cigar Molds, Rolling Machine & Press
Copper, Brass, & Iron Kettles
Crocks & Jugs, Goblets, Furniture, Books, Lionel Trains, Toys

Send 25 cents to cover postage for list to
S. Stanley Hawbaker
258 Hawbaker Drive South
Ford Loudon, PA 17224
J. Robert Meyers, Auctioneer

NIGHT SALE
MEL KOLB, INC.
HOLSTEIN SALE
THURSDAY, MAY 17
7:30 P.M.

At my Maryland Farm located one-half mile Northwest of Woodsboro, on Route 550 in Frederick County.

150 QUALITY HOLSTEINS 150
Registered & Grades

This Sale will consist of 45 head of Purebreds selected from some of the best herds located in New York, Pennsylvania, Wisconsin and Maryland. We will also be offering you some fancy cows and heifers from Maine. We have some of the best breeding and types of cows we could buy. Approximately 30 of these cows will be extra top purebred fresh heifers and 50 top grade cows that are close or fresh. We also will be selling 35 fresh first calf heifers which are grades.

SPECIAL MENTION: A 4 yr. old ROUND OAK RAG APPLE ELEVATION daughter, she is fresh and had 336d 16250m 3.59 584f as a 3 year 8 month old.

A 2 year ANTEREL FAYNE WALLIE QUEEN daughter. Bred to GLENDELL ARLINDA CHIEF from a Dam with a record of 4-09 365d 22400 3.42 766f.

A large fancy 2 year old VALENTINE EL MINUTEMAN daughter Bred to SHARDALE ARLINE CHIEF JENAINE.

A 5 year old SEILING ROCKMAN bred to SENATOR. She is truely a big, fancy cow.

A nice WAY BROOK SIR WINSTON cow bred to ROCKMAN JASON. And Many More !!!!!!

Farmers, if you need good cows or heifers, purebreds or grades, we will have them for you at this sale. We will also offer several purebred heifer calves for sale.

Robert Mullendore - Auctioneer
Marvin A. Eshleman - Pedigrees
Mehrle N. Wachter - Clerk
Maryland Farm:
Woodsboro, Md.
301-898-7720
Tom Miller, Manager

Melvin Kolb
Sales Manager
Residence 717-393-7459
Lancaster, Pa. Farm:
2220 Dairy Rd.
717-569-2106 & 569-6800
Dennis Kolb, Manager

PRIVATE SALES AT BOTH LOCATIONS DAILY

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. MAY 19 - 9 30 A M Public Sale of Valuable Barn, Farm Machinery, Orchard Equipment & Personal Property Located along Route 24, ½ mile Northeast of Red Lion, 4 miles East of York, across from Hickey Toyota Auto Sales, Windsor Twp , York Co , PA. Sale for Mrs Clovis Kiser Reynold Burke, Auctioneer

SAT MAY 19 - 2 P M Public Sale of Valuable Real Estate located one mile south of New Holland, along South Custer Avenue, Lancaster County, Pa

GAP AUCTION

FRIDAY EVE., MAY 18, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.
CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

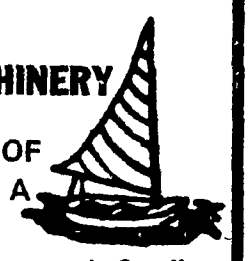
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

SATURDAY, MAY 19

10:30 A.M.

FULL LINE OF MODERN FARM MACHINERY

A OF A 

Located in Cecil County, Maryland, 2 miles East of Rising Sun. Take Rt. 273 to Agri. Ind. Farm Equipment Co., turn South on Wilson Rd., 1

TRACTORS

A.C. 7000 Diesel, standard shift, 3 speeds, heater, air conditioner, front weights, 1083 original hrs., 18-4-38 tires, rear throttle and clutch control, A-1 condition; **A.C. 185 Diesel**, front and rear weights, 18-4-28 tires, 1570 original hrs., standard shift, 2 speed; **A. C. D17 gas** with No. 517 A.C. loader, wide front, 3 pt. sells as complete unit; **A.C. D17 gas**, tricycle front; **Ford 8N** tractor, 3 pt.

TILLAGE EQUIPMENT

Brillion 9 tooth Chisel Plow, 3 pt. gauge wheel, used 2 years; A.C. 4 bottom 14 inch semi-mounted Plow; A.C. 10 ft. heavy duty off-set Disc Harrow; J.D. 14 ft. transport Disc Harrow with levelers; 12 ft. Brillion Cultimulcher with tandem wheels, like new; 15 ft. Bear Cat Cultipacker.

HAY EQUIPMENT

New Holland 1469 self propelled Haybine 9 ft., very nice cond.; New Holland 277 Hayliner Baler, heavy duty, hi-flotation tires, thrower with hyd. control and treatment sprayer with 2 nozzles attached on pick-up; A.C. roto bar Hay Rake; 5 bale wagons, wide tread, pipe sides, all 18 ft. long; 40 ft. New Idea Bale Elevator, used 1 year; 28 ft. Smoker Elevator; 7 ft. A.C. Bar Mower, side mounted.

FORAGE EQUIPMENT

702 New Idea Uni System Diesel 3 row narrow head, 2 row wide head, pick up grass head, 727 Corn Picker unit, 3 row narrow head; Gehl Hi Thrower Blower; Badger Thompson Silage dist.; 2 Dion 3 beater Forage Boxes on Badger tantem axle gears, Hi flotation tires, A.C. 4 row No Till Corn Planter, fertilizer, insecticide hoppers; McCurdy grain bin on Gehl gear; 10 ft. Woods Rotary Mower, pull type; 2100 gal. Badger Liquid Tank Spreader; Badger Liquid Manure Pump; 202 New Idea Web Manure Spreader, A.C. 8 ton running gear; J.D. 17 disc Grain Drill; Winpower 115/220 Generator on trailer, P.T.O.; 5 hp. Briggs Engine, like new; 3 pt. Seeder, P.T.O.; Handyman Jack; Shop Stove; 3 hp. Electric Drill; Aluminum Extension Ladder; Hi Pressure Pump; Lilliston 7 ft. Rotary Mower, pull type. 12 f5. Fiberglass Boat; 15 HP Out-Board Motor; 1974 Chevorlet Hay 1 Ton Pick Up Truck, Custom Deluxe 10, auto., 55,000 original miles. Montgomery Ward Concrete Mixer, like new; Hay Rack; Small items off wagons sold first.

TERMS BY,
SUNBEAM FARMS, INC.
ALLEN C. & SARA F. SUMMERS

AUCTIONEER
Steve Petersheim
215-869-2508

Auctioneer's Note: Absolute Auction of Fine Equipment!

Sale by Mary G Martin Estate, Melvin M Martin and Willis M Martin, Executors Diffenbach's Auctioneers

SAT MAY 19 10 30 A M Public Auction Full Line Modern Farm Machinery Located in Cecil Co , MD, 2 miles East of Rising Sun, take Rt 273 to Agri Ind Farm Equipment Co , turn south on Wilson Rd , 1st farm Terms by Sunbeam Farms, Inc , Allen C & Sara F Summers Auctioneer Steve Petersheim

SAT MAY 19 - Juniata Co Real Estate at Public Sale Long Bros Auctioneers, R D 2, Port Royal, Pa 17082

SAT MAY 19 - 10 A M Community Sale at Goodville Fire Hall along Rt 23, Equipment, Tools, Lumber, Cabinets, Dry Goods, Hardware & Quilts at 2 P M Chicken Barbeque. Donations & Commission 445-5601, 445-5452 or 445-6175. Local Auctioneers Goodville Fire Co

SAT MAY 19 - 11 A.M Public Auction of Real Estate, Household Goods, & Antiques Located along Rt. 372 between Atglen & Parkesburg in Chester Co Pa Sale by Christian Umble Auctioneer John M Umble

SAT MAY 19 - 10 00 A M Public Auction to be held at Potties Auction Barn Located Midway between Carlisle and Shippensburg, PA on U S 11 Outstanding Antique Sale Carol Burruss, Auctioneer

SAT MAY 19 - 1 P M Public Auction 375 - 425 Feeder pigs Located between Womelsdorf & Myerstown along Rt 422 at Stouchburg Take Scharff Rd South 1 mile to third farm on left, ½ mile north of Sheridan Furnace Marion Twp , Berks Co , Pa. Terms by Walter M Horst Auction Conducted by John E & Paul E Martin Auctioneers

SAT MAY 19 - 10 A M. Public Sale of Sawmill Lumber & Groceries ¼ mile South of Bart Colrain Elementary School, ½ mile North of Kirkwood along Noble Rd Terms by Amos S. King Auctioneers Kreider & Diller

SAT. MAY 19 - 10 A.M. Public Auction 2 Trucks, 2 Tractors, Self Propelled Hay BinE, Farm, Tree & Land Clearing Equipment & Tools Located on the premises known as 1921 Ridge Rd Baltimore Co , Reisterstown, MD (Ridge Rd is off of Falls Rd 3 miles south of Shawan Rd) Owner Bennie R DeLawder Auctioneer William H Amoss

SAT MAY 19 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

SAT MAY 19 - 10 A M Public Sale situated at 316 Market Ave , Mt Joy, Pa. Real Estate. Conditions by owner Stanley O Shearer Auctioneers Gerberich & Long

SAT. MAY 19 - 12.00 Noon Public Sale of Valuable Country Real Estate, Shop Tools, Tractor, Household Goods Located at Rt 2 Annville, N Annville Twp., Lebanon Co , PA Take Rt. 934 north of Annville and turn right on Annville to Water Works Rd. and Continue approx 1 mile north to Wind Furnace Rd and turn left and continue to property on left Conditions by George and Susan Kunkle, Harry Bachman Auctioneer.

SAT MAY 19 - 9 30 A M Public Auction Farm Machinery, Collectables, Antique Furniture, Farm Trucks, Households, Butcher Equip & Glassware Located R D 1 Pottsville, Schuylkill Co., 2 miles west of Cressona on Sweet Arrow Lake Rd. off Rt 183. Watch for signs Sale ordered by Mr & Mrs. Kenneth Stump Jay Riegel, Jr Auctioneer

SAT MAY 19 - 11 00 A M. - Public Sale of Antiques, Household Goods, Watches, Guns, Tools, Hummel Plates. Located in the village of Georgetown, PA (Take Rt. 896 about 6 miles south of Strasburg, at square where Rt. 896 turns sharp left, go straight south 2 blocks to sale. Watch for signs. Sale by Elenor B. Pickell Howard Shaub and Roy C. Probst Auctioneers

SAT. MAY 19 - 9:00 A.M. Public Sale of the Estate of Noah E. Kreiser. Valuable farm Machinery, Livestock, Household Goods, Corn, Hay, Straw and Other Personal Property, Located 1 mile south of Middletown (off Rt. 441) 2 miles W. of Rt. 382 on Foxianna Rd., on Gingrich Farm. John Stover Auctioneer.

PUBLIC SALE

OF REAL ESTATE ANTIQUES, HOUSEHOLD GOODS, LOTS OF TOOLS & GUNS

SATURDAY, MAY 26

At 10:00 A.M.

Loc. at 1624 Butter Road, Manheim Twp., Lanc. Co., Pa. (take Rt. 23 about 3 miles east of Lancaster or 1 block east of Eden traffic light; turn left; onto Butter Road).

REAL ESTATE: 1 story, 8 room & full bath frame house. Sep. 1 story frame 2 car garage. Lot size: 50' frontage by 217' depth more or less. Property open for inspection: May 5 - 12 - 19 from 1 till 2. Real Estate to be sold at 2:00.

GE refrig., Norge auto. washer, low dry sink. Furniture in: walnut, oak, magh., uph., metal, etc. Lots of old RR pictures, books & papers. Other books, post cards, crocks, judgs, brass, copper, agate & tin articles. Glassware & China in: German, Nippon, depression, English, pressed, milk glass, etc. Household articles. Rotary & reel mowers. Lots of power, hand & garden tools. Guns: Winchester model 94 32 rifle, Winchester 22 pump. Guns to be sold at 2:30. Other misc. articles not listed. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,
MRS. J. ROY BRIAN

Musser & Musser Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

OF
20 ACRE FARM & EQUIPMENT

SATURDAY, JUNE 2

11 A.M.

Located along Nagle Rd., approx. 1½ miles south of Rt. 422, Exeter Twp., Berks Co., Pa.

REAL ESTATE

Ground: Approx. 20 acres level, mostly open & tillable, soil in very high state of cultivation.

House: 2½ sty. stone. 1st flr. has mod. kit. w/fireplace, din. rm., liv. rm., utility rm. & full bath. 2nd flr. has 4 lg. bedrooms, full bath & fireplace in master bedrm. (some of the doors & woodwork are in natural chestnut finish). Full basement, Hot Air Heat, shingle roof, 30' x 40' 1½ story barn.

Outbldgs.: 15' x 45' Frame storage shed & work shop, summer kitchen & smoke house, well water & pressure system.

School District: Exeter.

Comments: This property is in very good cond., beautiful private setting & drive. House has been completely remodeled within the past 2 years. All alum. windows etc. No maintenance. Nice lawn w/lg. trees & shrubbery. Inspection anytime by appointment. Call: HORNING FARM AGENCY, INC. 215-286-5183.

Terms: 10% dn. day of sale, settlement within 60 days.
Real Estate Sold at 11:30 A.M.

JOHN P. & GAYLE BEHM
Attys.: Forry & Forry

Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

ALLEGANY-STEUBEN REGISTERED HOLSTEIN CALF & BRED HEIFER SALE

Canisteo, NY. Located at the Club Barn, 10 mi. south of Hornell, 5 mi. south of Canisteo on Rte. 36.

FRIDAY, MAY 18

8:00 P.M.

SELLING 75 HEAD.

EARLY ENTRIES:

PAUL REUKAUF, a fancy Jan. Matt Tippy out of a VG dam; FAY & BARB BENNETT, a Jan. Glen Valley Star, dam VG-86 w/19,572; FRED LANT, a Sept. Jerry daughter, dam proj. to 16,411, 2nd dam VG-87 w/21,757 749F; REOBERT REINBOLD, a Sterk Millie Astro bred heifer due mid-summer to a son of Dutchoe; FRANCIS MEEHAN, a Jan. '79 calf, dam VG 21,000 & full pedigree; JERRY SMITH, a Monitor bred heifer from an 18,000# dam; JOHN POTTER, an Aug. Pacemaker dau. out of a GP-83 R Maple dam w/2-0 18,511 and a July Pacemaker; PHIL SAUNDERS, a Mark A intermediate show calf out of a GP 22,000 dam, 2nd dam VG-88 19,015, 3rd dam VG-86 18,914; RUSSELL PRICE, an Aug. First Million out of a dam w/2-5 16,662; ART & DAN WILLIAMS, a bred Apostle from a strong maternal line, dam PG w/18,930, 2nd dam 18,780; CELON SNYDER, two bred heifers by Carlo; DAVE LOCKWOOD, a Jan. Willow dam w/2 records over 16,000; TOM HARKENRIDER, a granddau. of Sunliner out of a dam M.E. at 19,727 & granddau. of Apostle out of a heifer M.E. at 15,484, 2nd dam 17374; PAUL HARKENRIDER, Frangin Elevation Royal bred heifer due July to Willow; WHEATON & DIDAS, a July Dutchoe out of a dam w/2-0 15,718 and a Willow bred heifer due to Jupiter; LOIS CONNER, two Image calves, one Sleepy Hollow man and a Glendell out of a Magnet; MERLIN BUTTON, an Arlinda Advancer; NORM PLOETZ, an open heifer sired by Fawn Honor, dam VG, dau. of Astronaut King, an open heifer sired by Strickler Bootmaker Blaze, dam GP-84 Astronaut, and a Challenge dau., dam by Combination; THOMAS DOBSON, a bred heifer by Franlan Black Knight, dam VG-87; RICHARD D. MARRIOTT, a Dos-Palmos Comet dau., dam over 18,000; MARVIN COVERT, bred heifer by Fawn Honor due July 1 to Rippchen Bootnick, KEITH KNIBLOE, two bred heifers by Willow and Strephon; ROSEMARY RAMSEY, a Wizard bred heifer; TOM BEACH, a Dutchoe open heifer out of an 18,000# dam; GARY BUTTON, Willow heifer from an 18,000 dam; TITUS RISSER, a Nov. Lucky calf and an Oct Fancy Bootnick show calf; K. RISSER, a Jerry calf; G. BARKER, two C.C. Sunshine Chief open heifers, one from a VG-87 R Maple; A. MILLER, a fancy Astronaut out of a VG-86 Elevation, 2nd dam an Arlinda Chief, and a Wizard from a VG Alex Strong maternal line.

CREDIT: By contacting Ernie Morris, Genesee County Bank, Warsau, 716-786-3195 prior to sale.

TERMS: Cash or good check day of sale, nothing to be removed until settled for.

Sponsored by
ALLEGANY STEUBEN HOLSTEIN CLUB

Sale Chairman:
Jack Potter, ph. 716-593-6165
Selector:
Russell Giesy, ph. 716-973-7419
William Kent, Inc.
Sale Managers & Auctioneers
Bergen, NY, ph. 716-494-1890

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

SAT. MAY 19 - 11.00 A M Public Sale of Valuable Real Estate, Household Goods and Antiques. Located along Rt. 372 between Atglen and Parkesburg, Chester Co., PA. Terms by Christian L. Umble, Auctioneer John Umble.

MON. EVE. MAY 21 - 6:00 P.M Public Sale of Real Estate, Antiques, Household Goods & Tools. Located at 1017 Lime Valley Road, Strasburg Twp., Lanc. Co., Pa. (1 mile north of Hessdale; 3 miles west of Strasburg, 2 miles south of Lampeter). Sale by Larren E. Pickel. Howard Shaub, Auctioneer

WED. MAY 23 - 7 P.M. Special Feeder Sales at Four States Livestock Sales, Inc in Hagerstown, MD. For more information or to have your cattle advertised call Hagerstown 733-8120.

WED. MAY 23 - 5:30 P.M Public Sale of Antiques, Held at Lemasters Community Center, Lemasters, Pa. 7 miles west of Chambersburg off Rt 416, 3 miles northeast of Mercersburg.

WED. MAY 23 - 7 00 P M Public Sale of Farm Machinery, Truck, Cars, Horse Trailer, Held at Redding Auction Service, located 3 miles north of Gettysburg on Rt. 34 Paul V. Davis, II, Owner C David Redding Auctioneer

THURS EVE MAY 24 - 5 P.M Public Sale of Shop Equipment, Butcher Equipment, and Antiques located in Adams County, on Route 30, New Oxford, Pa Square turn North at C C.N B Bank 2 miles New Chester Road Sale by Mrs. Pauline Milhimes, Owner, C R Slaybaugh, Auctioneer

THURS. MAY 24 - 9.00 A.M Public Sale of Antiques, Household Goods, Farm Equipment, Truck and Boat. Located along Prospect Rd, RD 1, Washington Boro, Manor Twp., Lancaster Co, PA (Take Rt 999 about 5 miles west of Millersville to Prospect Rd., turn right, go about 1 mile to sale. Sale by Mr & Mrs. Warren N Heisey. Howard Shaub and Roy C Probst Auctioneers.

THURS. MAY 24 - 8.00 P M Public Sale of Rossman Brothers Milking Herd. Held at the Farm on McHenry Valley Rd, 3 miles west of Almond, 10 miles west of Hornell, Auction arrows off Rt 21 Sale Manager and Auctioneers Victor Kent and Sons

FRI. MAY 25 - 1 P M. Public Sale 150 Registered & Grade Holstein Heifers Fred & Mike McCartney, Dry Run, Pa

FRI MAY 25 - 2 P M. Public Sale of Valuable Real Estate & Building Lots, 20 Acres More or Less Located along Rt 340 & Meeting House Rd., ½ mile west of White Horse, 16 miles east of Lancaster, 4 miles north of Gap, Salisbury Twp., Lancaster Co, Pa Terms by Edward S Glick & Linda K Glick. Auctioneers Robert E. Martin & Son & Frank L Steller.

FRI MAY 25 - 5 00 P.M Farm and Household Goods Auction for Carlton Greene Held at the Farm located at corner of Kenyon Rd. and Rt 21, 4 miles north of Andover, 4 miles south of Alfred, NY Victor Kent and Sons Auctioneers and Sale Managers

SAT MAY 26 1) A M Consignment Horse Sale at Keister's Middleburg Auction Sales, Inc Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove Pa Don & Walt Keister, Owners Larry Long, Auctioneer

SAT. MAY 26 - 10 A M Annual Spring Heifer Sale at New Holland Sales Stables, Inc, New Holland, Pa For more information contact Abe Diffenbach or Norm Kolb

SAT. MAY 26 - 10 A M Public Sale of Farm Equipment, Tools, Trucks, Race Horses, Carts, Tack located in Adams County, on Route 30, New Oxford, Pa Square turn North at C C.N.B Bank 2 miles New Chester Road. Sale by Mrs. Pauline Milhimes, Owner, C R. Slaybaugh, Auctioneer

SAT. MAY 26 - 10 A M Consignment Auction Bethel, Pa. Ebersole & Shoop Auctioneers, 930 Cornwall Rd., Lebanon, Pa 17042 717-273-5408

SAT. MAY 26 - Grade Heifer sale at New Holland Sales Stables New Holland, PA

SAT. MAY 26 - 10 A M. Public Sale Antiques & Collectibles, Coins, Household Items, Farm Machinery Located approximately 1½ North of Gratz, Pa. on the Gratz to Erdman Rd Estate of Tessie V Miller Anna Lebo, Mary C Troxell, Matilda Bordner, Executrices. Lee D Dockey Auctioneer

SAT. MAY 26 - 9:00 A M Public Sale of Real Estate, Bank Stock, Antiques, Household Goods and Tools of the Olevia Bahn Hartman Estate Located about 2 miles west of Exit 3, Loganville Exit of Rt 83 and approx ½ mile south of Jacobus off Old Rt 111 along Beck Rd, in Springfield Twp York Co, PA Russell, Paul and Ruth Bartman Executors, Robert L Sechrist Auctioneer

SAT MAY 26 - 10 00 A.M Public Sale of Real Estate, Antiques, Household Goods, Lots of Tools & Guns Located at 1624 Butter Road, Manheim Twp Lanc Co, PA (take Rt 23 about 3 miles east of Lancaster or 1 block east of Eden traffic light, turn left, onto Butter Road) Sale by Mrs J Roy Brian Howard Shaub, Auctioneer

SAT MAY 26 - Public Sale of Valuable Real Estate Located at 322-324 Arch St in borough of Ephrata, Lanc Co, Pa Terms by Irvin C & Mary K Messner Auctioneers Lester O Weaver & Barry D Wanger

SAT MAY 26 - 9 30 A M Public Sale of 130 acre Farm, Farm Machinery, Vehicles, Household Goods and Antiques. Located at Rt 2, Hummelstown, Dauphin Co, PA Turn south off Rt. 22 onto Rt. 39 for 1½ miles to Hanoverdale Church of the Brethren and turn left onto Devonshire Rd and continue to farm or Take Rt. 39 North from Hershey to the church and turn right continue to the farm, approx 3 miles North of Hershey, 12 miles east of Harrisburg or 3 miles south of I-81 Conditions by Lee K Saufley Harry H Bachman Auctioneer.

SAT MAY 26 - 9 30 A.M Public Sale of Antiques & Collectibles Held at 606 E Grand Ave, Tower City, PA (Rt. 209) next to the Post Office, on the premises of the Former Hawk Pharmacy Ellen L Rose Owner. George N. Deibert Auctioneer.

MON MAY 28 & TUES. MAY 29 - Large Two Day Sale of Farm Equipment at Marion, PA. Ralph W. Horst, Sale Manager.

TUES. MAY 29 - 10:00 A M. Public Auction of Farm and Orchard Equipment, Truck, ATV, located about 4 miles north of Krumsville and Rt 22, along Rt 737 in the village of Stony Run, Berks Co., PA. Sale by Harvey & Annie Miller. Ralph Zettlemoyer Auctioneer.

THURS. MAY 31 - 5.30 P M Public Auction Located in back of Keim's Service Station along Rt 325 at Gold Mine Cross Roads, 1 mile south of Tower City, across st from Star Craft plant Ralph A & Katherine P Keim Owners George Deibert Auctioneer

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Royal Charolais co.

TWO GREAT SALES IN ONE

Saturday, May 19, 1979
Greensburg, Pa.

★ The Royal Spring All-Polled Bull Sale ★
30 PULLED BULLS
PERFORMANCE TESTED CLASSIFIED

★ The Royal Female Sale ★
35 FEMALES

3-in-1 Packages Open Heifers Bred Females Show Heifers
Featuring the services and progeny of the only two Polled National Champion Bulls
Sir Sam 1st **Expectation**

Several females from our show string will be sold in our May sale.

Write or call for a catalog:
Sale Manager: Buzz Garey - Box D
100 Walnut Lane, Morrisville, PA. 19067
(215) 295-6664

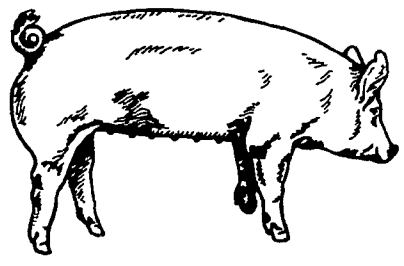
Farm Office:
Doug Kayser, Manager
(412) 836-1802

Royal Charolais co.
W. LOGAN DICKERSON, OWNER
P.O. BOX 160
YOUNGWOOD, PA. 15697
(412) 925-3585
HOME OF SIR SAM

BRED GILT SALE

SATURDAY, JUNE 16, 1979

1:30 P.M.
Located 8 miles North of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.



50 Head more or less, 3 way cross bred Gilts, Yorkshire, Hampshire and Duroc. Gilts are bred to purebred Yorkshire out of Ivy Hill Farms, Smithburg, MD. Pigs are vaccinated for Erysipelas, wormed and treated for lice. No out side hogs will be sold at this sale, they are all home raised.
Also two 3 way cross boars, breeding age.

Sale Conditions by
HENRY H. MARTIN
717-933-4279

Auctioneer Alvin Horning

AUCTION SALE
SATURDAY, MAY 26
10:00 A.M.
Bethel, Pennsylvania
TRUCKS, TRAILERS, TRUCK TRACTORS, DUMPS, FLATS, GRAIN TRAILERS, VANS, TOOLS

TRUCK TRACTORS
PARTIAL LISTING: 1974 MACK R700, ntc-290 Cummins, Rebuilt, Sleeper, Wet Line 4x4 Air Shift, Tag Axle, 134-C White Rea; 1969 FREIGHTLINER 335 Cummins, rto-9513 Reyco Susp, Full Screw; R-600 MACK, V-8 with 10 sp. Road Ranger, t/a, 1000x22 Rubber; INTERNATIONAL c.o.e., Non-sleeper, s/a, 220 Cummins, 10 sp. Road Ranger, 1000x20 Rubber; 1970 DIAMOND REO conv., 318 Detroit, 13 sp., 10 sp. Overdrive, Heavy Duty 54,000 lb. Rears, 1000x22 Rubber; 1967 G.M.C. c.o.e. Sleeper, 318 Detroit, rto 915, Power Steering, Reyco Susp. 38000 lb. Rears, t/a, 1000x20 Rubber; 1967 G.M.C. c.o.e. Sleeper, 318 Detroit, rto 915, Hendrickson Susp., 38000 Rears, t/a, 1000x20 Rubber.

ROLL BACK TRUCKS
1973 INTERNATIONAL with Schwartz Roll Back Bed & Winch, 900x20 Tires; 1971 FORD f-750 with Chevron 3 Car Roll Back Bed & Winch, 900x20.

FOUR WHEEL DRIVE PICK-UP
1971 CHEVROLET 4 WD, ¾ Ton Pick-up, 350 V-8, 4 sp., 16" Wheels, Snow Tires.

TRAILERS
1971 TEMPTE 45 Ft. Van Trailer, Sliding Tandem, Swing Doors; 35 Ft. Single Axle Grain Trailer; TRAILMOBILE 40 Ft. Van Trailer, Inspected, Roll Doors, 20" Rubber, Fixed Tandem; 35 Ft. Storage Van.

MISC. ITEMS
3 NEWAY Tag Axles (1 has air lift); Set of 22" BUDD Wheels; Tires and Wheels (8:25x20 & 900x20); 2 Fiberglass Hoods 200 I.H.; Tire Machine; 2 Floor Jacks, Air Car Bumper Jack; House Jack; HYD Press with Motor; 10 Ton Chain Hoist; HYD Cylinders; Chain Saw; 12" Circular Metal Cutting Machine; Misc. Tires of various sizes; many more items to numerous to mention.
THIS IS JUST A PARTIAL LISTING...MORE CONSIGNMENTS BY SALE DATE.

DIRECTIONS: 40 Miles West of Allentown on I-78; Get Off at Bethel Exit (Exit 3); Sale Site is ½ Mile East of Bethel along Old Route 22.

Information Call:
Sale Manager
NORMAN EBERSOLE
(717) 867-2771
(717) 273-5408
Write or Call for Descriptive Catalog.

Ebersole & Shoop, Auctioneers
930 Cornwall Road
Lebanon, PA 17042
(717) 273-5408 (717) 534-2030

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS MAY 31 - 6 P M. Public Sale of Real Estate, Household Items, Antiques & Collectibles Located 2½ miles south of Elizabethville, Pa, 2 miles South off Rt. 225 Turn at Mountain House Tavern. Watch for sale signs along Rt 225 day of sale Estate of Grace A Woland. Lee D Dockey Auctioneer

THURS MAY 31 - 10.00 A.M Public Sale of Antiques, Household Goods & Tools Located along Road leading from Conestoga to Martic ville, RD1 Pequea, Martic Twp, Lanc Co, PA (Across from Sickman's Mill) Sale by Mr & Mrs J A Gerstl Howard Shaub, Auctioneer

THURS MAY 31 - 6 30 P M Public Sale of Valuable Real Estate Located along Rt 309 between New Tripoli and Schnecksville in Heidelberg Twp, Lehigh Co, PA Sale by Mrs Paul Wessner Conducted by Ralph W. Zettlemoyer Auction Co

COMMUNITY SALE

OF QUILTS, HOUSEHOLD GOODS, NEW TOOLS KITCHEN CABINETS, USED LUMBER LAWN AND GARDEN EQUIPMENT

SATURDAY, MAY 19

10:00 A.M.

Located along Route 23, in the village of Goodville, midway between Blue Ball and Churchtown, East Earl Twp., Lancaster Co., PA.

NEW and USED Lawn and Garden Equipment; Truck load of NEW TOOLS for Farmers, Carpenters and Mechanics; Truck load of New Miscellaneous Items; Bolts, Socket and Wrench Sets; Vises; DINNER BELLS; New and Used Bicycles; NEW MOTORCROSS 20" Bike; Cement Troweling Machine; Shop Smith Lathe; Saw and Drill Combination; Deep Well Submersible Pump with 250 ft. Pine and Controls, like new; Hot Air Furnace with Ducts, like new; 275 Gal. Oil Tank; Pressure Tank, like new; Oil Space Heater, nice; Electric Stove; Sump Pump; New Oil Drums; Wagon Load of Small Miscellaneous Items; 2 - Maytag Washers; 4 - Old Church Pews; 15x60 Spotting Scope with Tripod; 1968 Chevy Van, new inspection; Antique Bureau; Washstand; Utility Shed; Old Straw Cutter; plus many more things not listed.

Lumber from Old House; Hand Hewn Logs; Old Pine Boards; Storm Doors and Windows; Window Sashes; Inside Flush Doors; KITCHEN CABINETS from RUTT'S KITCHEN; 1 - Complete Rutt Kitchen, used; Cabinet Hardware; doors and drawers.

Quilts sold at 2:00 P.M.

16 - New Quilts, King, Queen and Regular sizes; 6 - Crib Quilts; Rugs and Rug Samples.

Cousin With Dry Goods
Chicken Barbecue

NOTE: Many more items by sale time, this is only a part listing. Please bring items day before sale. Donated items appreciated, will also sell on commission. Come early and enjoy the day with us.

Sale by,
GOODVILLE FIRE CO.
215-445-5601
215-445-5452
215-445-6175
Local Auctioneers

Food By The Ladies Auxiliary
Not Responsible For Accidents

JUNE

FRI JUNE 1 - 6 00 P M Public Sale of New & Used garden tractors, lawn mowers and Equipment Held at Lawn Care of PA, Martindale, PA Daniel Z Martin Owners Kline and Kreider auction service

SAT JUNE 2 - 10 A M Real Estate 1 P M Public Sale of Valuable Real Estate and Personal Property located 3 mi e west of Honey Brook, 5 mile north of White Horse, 1½ mile south of Churchtown, 4 miles east of Blue Ball, along Rt 322 Caernarvon Twp, Lancaster Co, Pa Sale for the Robert Evans Estate, Charles A Evans and Amos M Evans, Administrations; Diffenbach's Auctioneers

SAT JUNE 2 - 2 P M PA 3RD Performance Tested Ram Sale, As Part of the State Sheep Field Day as The Washington County Fairgrounds, Washington, Pa Sponsored by the PA Department of Agriculture in cooperation with the PA State University, The PA Sheep & Wool Growers Assoc, and The Washington Co Sheep & Wool Growers Assoc.

SAT. JUNE 2 - 11 A M Public Sale of 20 Acre Farm & Equipment. Located along Nagle Rd., approx 1½ miles south of Rt 422, Exeter Twp, Berks Co, Pa. Terms by John P. & Gayle Behm. Elton & Alvin Horning Auctioneers, Horning Farm Agency, Inc

SAT. JUNE 2 - 10.00 A.M Public Sale of 30 acres, Antiques and Collectibles, Household Items and Tools Along Cherrytown Rd, in Jackson Twp., Northumberland Co, PA Watch for auction signs along Rt 225 midway between Dornsife and Red Cross, 15 miles south of Sunbury John H. Treon Owner, George N. Diebert Auctioneer.

SAT JUNE 2 - Public Sale of Frame Dwelling on 1 acre lot, Antiques, Old Guns, Carpenter and Butcher Tools and Household Goods. Located on corner of 47th St and Gibralter Rd, 4 blocks South off Rt 422, at Fesleys Restaurant, approx 2 miles N. of Gibralter along Gibralter Rd, Exeter Twp, Berks Co. PA Kathryn Smith, Executor for Henry Keller Estate LeRoy S Horst and Paul W Horst Auctioneers

MON EVE JUNE 4 - Holstein Fresh & Springing Heifer Sale, 3 miles North of Chambersburg, PA Gerald and Mabel Hammond Ralph W. Horst, Auctioneer

WED. JUNE 6 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F Snyder, R Martin, C Wolgemuth J Fry and L. Horst, Auctioneer

THURS JUNE Monthly cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

SAT JUNE 9 - 10 A M Annual Spring Heifer Sale at New Holland Sales Stables, Inc New Holland, Pa For more information contact Abe Diffenbach or Norm Kolb.

FRI JUNE 15 - 1 P.M. On The Farm Monthly Bred Gilt Sale Located 18 mi South of Lancaster, Pa, 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd to Jackson Rd, turn East, second farm, or take 222 out of Quarryville to Cedar Hill Rd o Little Britain Rd to Jackson Rd Watch for sale arrows. Owners Christ A. Beiler & John B. Stoltzfus. Abe Diffenbach Auctioneer

SAT JUNE 16 - Public Sale Variety of Mechanics Tools Located along White Oak Rd., approx 1½ mile East of Nolts Ice Plant, 1 mile N of Rt 322, approx. 3 mile N.W. of Blue Ball in Lanc Co., PA. LeRoy S. Horst & Paul W. Horst Auctioneers.

SAT. JUNE 16 - 4:30 P M. Public Sale of 15 Antique Gas Engines, 3 Tractors, Dog Tread, Antique Tools, Car, Tractor, & Gas Engine Literature. Located 2 miles north of Hellam in York Co, Pa. Take Hellam Exit Rt. 30, north of Kreutz Creek Rd, left on Fahringer Dr, then left on Druck Valley Rd. Sale by Floyd W. Miller. Auctioneer Blaine Rentzel

SAT JUNE 16 - 1:30 P.M. Bred Gilt Sale located 8 miles North of Myerstown on Rt. 501 and 1 mile South of U S. 22 on 501 at Bethel, Pa. Turn West at Bethel School to second farm on left. Sale conditions by Henry H. Martin.

MON. JUNE 18 - 9:30 A M - Consignment Sale, located at S. Race St, Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc.

TUES. JUNE 19 - 7 P.M Public Sale of 70 Head Bred Heifers following the Pa. Forage & Grassland Councils Forage Day. Located in Mifflin Co., about 3 miles Northeast of Belleville, Pa at Plum Bottom Farm. Sale by Plum Bottom Farm. Mark Glick, Auctioneer.

WED JUNE 20 - 9 A.M. Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co, Pa Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer.

THURS. JUNE 21 - 12 P M. Public Sale of Fine Dairy Cows, Melvin Kolb, Inc. Monthly Holstein Cattle Auction. Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co. Sale Manager Melvin Kolb, Inc. Robert Mullendore, Auctioneer.

SAT. JUNE 23 - 1.00 P.M PA Chester White Breeders Show & Sale. Located at New Holland Sales Stables, Inc., New Holland, PA. 17301 For Catalogs Write Charles E. Griest, RD 1, Abbottstown, PA or Rodger P. Bankert, RD 3, Hanover, PA 17331.

JULY

THURS. JULY 5 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601 Dennis Kolb, Sales Manager; Robert Mullendore, Auctioneer

TUES JULY 10 - 10 A.M Public Sale of 220 Head of Registered & Grade Hosltein Heifers bred for summer freshening, out of herd dispersals, also 2 Purebred Bulls. Located on Old Harrisburg Pike, 3 mi West of Lancaster, Pa Terms by David & Edna Stoltzfus Steve Petersheim, Auctioneer

FRI JULY 13 - 7 P M Colonial Invitational Heifer Sale Located & hosted by Myers Charolais Farm, Clear Spring, Md Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa. 19067.

THURS. JULY 19 - 12 P M. Public Sale of Fine Dairy Cows, Melvin Kolb, Inc. Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co Sale Manager Melvin Kolb, Inc. Robert Mullendore, Auctioneer.

SAT JULY 28 - 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa. Everett Kreider, Auctioneer

SAT. JULY 28 - 1 P M Annual Brown Holstein Bred Heifers Sale, 50 Large Holstein Heifers, 70% Registered Located near Turbotville, Pa. off of Rt 54. Auctioneer Carl Diller

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

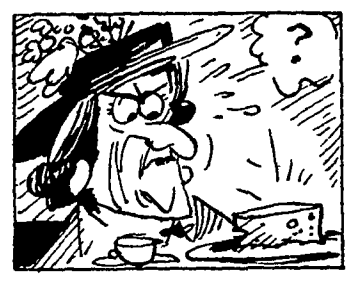
AUGUST

THURS. AUG. 2 - Monthly Cow Sale at the melvin Kolb, Inc. Sales Barn, 2220 dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager; Robert Mullendore, Auctioneer.

THURS. AUG. 16 - 12 P.M. Public Sale of Fine Dairy Cows, Melvin Kolb, Inc. Monthly Holstein Cattle Auction. Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co. Sale Manager Melvin Kolb, Inc. Robert Mullendore, Auctioneer.

MON. AUG. 20 - 9:30 A.M. Consignment Sale. Located at S. Race St, Myerstown, Pa. 17067. Sale held by Wengers Farm Machinery, Inc.

Auctioneer's Directory



In Victorian days it was considered unladylike to eat cheese.

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques.
No sale too small or too large.
717-859-2688
717-733-7052

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Auctioneer
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Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD 1,
Warriors Mark, Pa.
Phone 814-692-8980

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